



PRODUCTS CATALOG 2022

Version V1.4



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2022[■] infobit

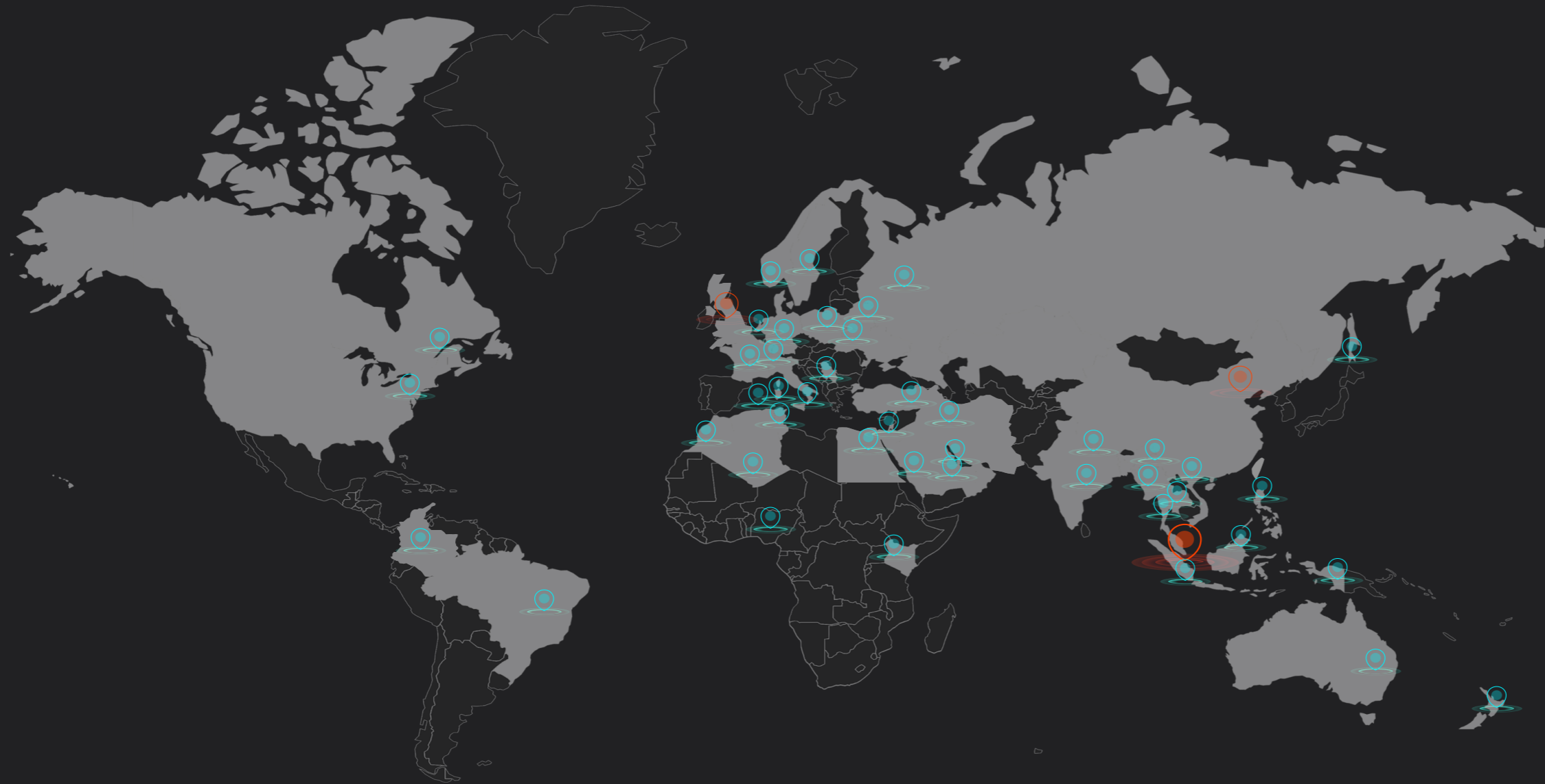
About US

INFOBIT AV is a leading manufacturer of professional audio video (ProAV) products for meeting room and digital signage solutions, with the headquarter in Singapore, an office in UK and a factory/warehouse in China. Our main products are All-in-One conference cameras, Wireless presentation, Presentation Control, Microphone, speakerphone, matrix switchers, video wall controller, extenders, cables and adapters.

Our Mission

Our mission is to offer the most innovative and cost-effective solutions for our customers who are looking for agile collaboration technologies to transform the way people connect and communicate.





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- United Kingdom (Sales)
- China (Warehouse)

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Oceania

- Australia
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Our Channels

INFOBIT AV creates, designs, manufactures audio visual products and sell through distributors around the world.

INFOBIT has over 40 global distributors from Europe, America, Middle East, Africa and Asia. We are keeping expanding our value-added distributors family. As support to our distributors, we offer the best channel pricing, full technical support, scheduled or unscheduled training, tight region protection, and joint marketing promotion.

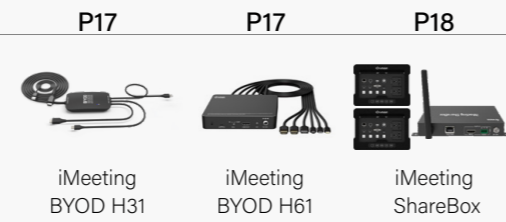
* Our sales channels are keep growing, distributors locations may be updated at anytime without prior notice.

CATALOG

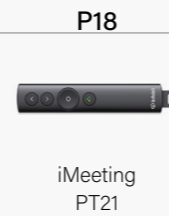
BYOD and BYOM Wireless Presentation



Wired & Integrated Presentation



Presentation Control



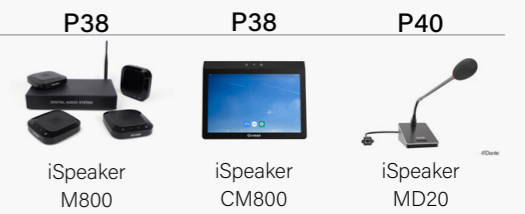
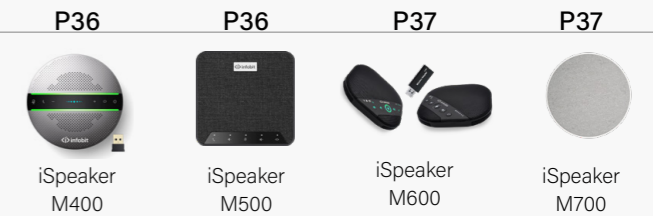
Camera and Speaker Conference Camera



Camera and Speaker Conference Camera

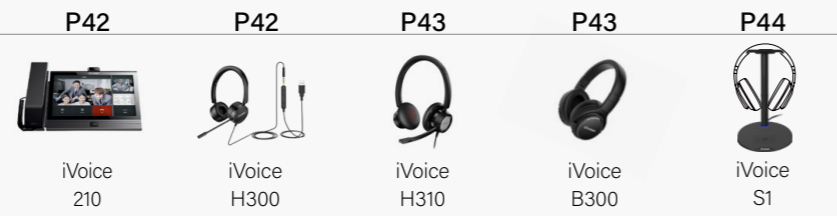


Microphone & Speakerphone



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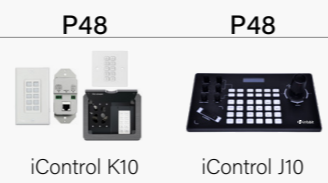
Desk Phone and Headset



Meeting Terminals & Tools iMeeting



Audio Video Control Central Control



Audio Video Processing Video Wall Controller



Matrix Switcher



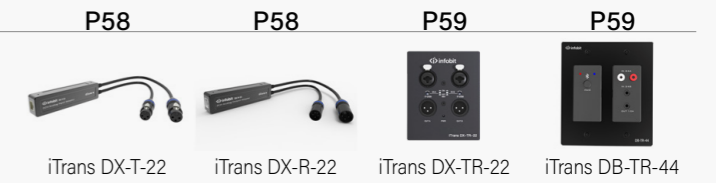
AV over IP H. 265 2K60



AV over IP JPEG 2000 4K60

Dante Audio

Audio Distribution



CATALOG

Stand and Mounts UC Mounts



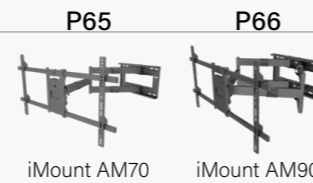
Video Wall Mounts



Floor Stand



TV Mounts



Tabletop Stand



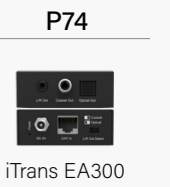
Extenders and Connectivity HDBaseT Extenders



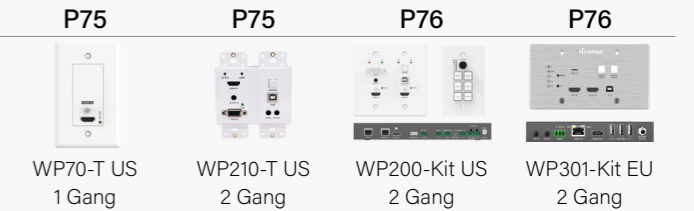
Extenders and Connectivity USB Extenders & OCS



Audio Extenders

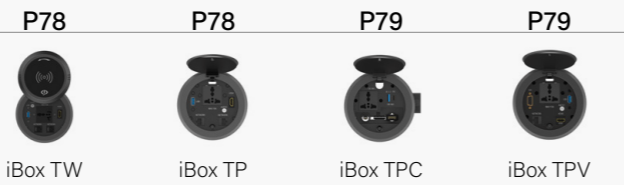


HDBaseT Wall Plates



Extenders and Connectivity

Table Box



Cables and Adapters

HDMI Active Optical Cable (AOC)



Cables and Adapters

USB Active Optical Cable (AOC)



DP Active Optical Cable (AOC)



Cables and Adapters

USB Active Cooper Cable (ACC)



HDMI Adapter Ring



BYOD Hub



iShare

Wireless Presentation System

**BEST
SELLER**



Infobit iShare allows you to project what's on your laptop or mobile devices, on a presentation screen, transforming your meeting room to be wireless, collaborative and complete sharing with a single click.

Designed for intuitive meeting collaboration to empower people in business and education. It creates a clean, tidy and comfortable meeting room without any additional adaptors or rummages under the table. Go wireless, you'll spend less time setting-up and more productive and effective.

Features

- Supports single view, 1x2 split view or 2x2 quad-view per display.
- Supports Microsoft Windows, macOS, iOS and Android devices.
- Interactivity (blackboarding, annotation & touch backsupport).
- No software installation needed, plug and play design.
- Supports max 16 users connected simultaneously.
- Supports landscape or portrait screen installation.
- Supports casting with audio for Android devices.
- Mirror via USB-A, HDMI, USB Type C dongles.
- 3.5mm separated audio output.
- 30m wireless projection range.
- Max. 4K UHD 60Hz output.
- Dual WiFi technology.
- 0.1s mirroring latency.
- Instant Show/ Hide.
- #The receiver box and dongles are sold separately.

Available receivers

iShare 100
Video out: 1080p
Images per screen: 1
Max. users on screen: 8

iShare 200
Video out: 4K
Images per screen: 2
Max. users on screen: 8

iShare 400
Video out: 4k
Images per screen: 4
Max. users on screen: 16

Available dongles

iShare U11
Mirror by: USB-A
USB-A port: mirror / power supply / pair
Availability: Not for sale in US and EU

iShare K31
Mirror by: 3 in 1 USB-A, Type C and HDMI
USB-A port: mirror / power supply / pair
Availability: Not for sale in US and EU

iShare S21
Mirror by: 2 in 1 Type C and HDMI
USB-A port: power supply / pair
Availability: All countries

iShare E

Wireless Presentation System with EShare



iShare E is the latest standalone wireless presentation box, powered by EShare software. Presenting Wirelessly is Easy. The iShare E series is ideal for integrating your existing display screens or projectors to create a true wireless presentation system.

It allows any device running the EShare App to easily and seamlessly connect and screen mirror or video stream from a smartphone to a Windows laptop, iPad or MacBook etc. Multiscreen interaction is also available and allows up to 4 devices to be connected to the iShare E at the same time.

Features

- The latest standalone wireless presentation system, powered by EShare software.
- Up to 4 devices to be displayed on the screen at the same time.
- Supports Windows, macOS, iOS, Android, Google Chrome, and Ubuntu, etc.
- Can be used with USB C or HDMI wireless display dongles
- 10 points touch back control (by Eshare software: 2 points; by dongles: 2 points for macOS, and 10 points for Windows)
- Interactive whiteboard support
- Max. 16 users keep being connected
- #The receiver box and dongles are sold separately.

Available receivers

iShare E400
Video out: 4K
Images per screen: 4
Max. users on screen: 16

iShare E200
Video out: 4K
Images per screen: 2
Max. users on screen: 16

Available dongles

iShare H11E
Mirror by: HDMI
USB-A port: power supply / pair
Touch control: 10 points

iShare C11E
Mirror by: USB C
USB-C port: mirror / power supply / pair
Touch control: 10 points

new iShare X

Wireless Conferencing Systems BYOM



The iShare X transforms conventional conference rooms into hybrid meeting rooms, facilitating collaboration between the office and home office. It wirelessly connects your notebook to the display and professional USB camera and audio solution in the room.

With BYOM (Bring Your Own Meeting), employees can make calls with their own account on their preferred UC platform, whether Microsoft Teams, Zoom, Cisco Webex or Google Meet, etc. This also makes spontaneous participation in a hybrid meeting in the conference room a breeze.

The iShare X connects staff in conference rooms and huddle spaces with external participants in seconds with the best picture and video quality.

The use of an iShare X system enables a tidy meeting room without cable clutter on or under the table. The search for adapters has come to an end.

Features

- BYOM (Bring Your Own Meeting) - Wireless conferencing with brilliant Full HD camera resolution (1080p30)
- BYOD (Bring Your Own Device) - Present wirelessly via transmitter, apps for Windows, macOS, Android or via AirPlay, Miracast and Chromecast.
- Splitscreen: Simultaneous presentation for up to 4 participants
- Best picture quality: HDMI output in 4K60
- Network integration: Full integration into the network with full control for administrators via the web interface

Available receivers

iShare X400
Video out: 4K
Images per screen: 4
Max. users on screen: 16
BYOM

Available dongles

iShare HX
Mirror by: HDMI
USB-A port: power supply / pair
Touch control: Yes
Resolution: 1080p

iShare CX
Mirror by: USB C
USB-C port: mirror / power supply / pair
Touch control: Yes
Resolution: 1080p

Specifications

| | |
|--|--|
| Wireless transmission of USB camera and USB audio (BYOM) | Yes |
| Wireless transmission of the screen (screensharing/BYOD) | Yes |
| Wireless dongles | HDMI, USB-C |
| Windows 10 / 11 | Transmitter / iShare X App for Windows / Miracast / Chromecast |
| macOS | Transmitter / iShare X App for macOS / AirPlay / Chromecast |
| Mobile devices | USB-C Transmitter (DP ALT Mode required) / Android App / AirPlay / Miracast / Chromecast |
| Miracast support | Yes, integrated |
| Maximum resolution, wireless | 1080p60 |
| Simultaneous connections RJ45 | > 30 |
| Simultaneous connections WLAN | ≥ 16 |
| Splitscreen | Up to 4 simultaneously, layout adjustable |
| Low latency mouse cursor | Yes, iShare X Client for Windows / macOS |
| Touch-back / USB-HID support | Yes, e.g. for use in conjunction with interactive displays (touchscreens), whiteboards or projectors |
| WiFi frequency band | 2.4 / 5 GHz |
| WiFi Standard | IEEE 802.11b/g/n/ac |
| WiFi antennas | 2x2 MIMO + 1x1 MIMO (Miracast) |
| WiFi bandwidth | up to 1200 Mbit/s |
| Safety standard | WiFi: WPA PSK, WPA2 PSK - Video transmission encrypted with AES-256 bit + RSA1024 bit |
| HDMI output | 1x HDMI 2.0 / 3840x2160@60/30 Hz, 1920x1080@60Hz, 1280x720@60Hz |
| HDCP version | HDCP 1.4, HDCP 2.0 |
| HDMI input / max. resolution | via HDMI transmitter (1080p60) |
| Audio input | Transmitter / iShare X Client / AirPlay / Miracast / Chromecast |
| Audio output (analog) | 1x 3.5 mm stereo jack |
| USB 2.0 (Type C) | 1x (front) |
| USB 2.0 (Type A) | 1x (front) |
| USB 3.0 (Type C) | 1x (rear), 5V / 1.5 A (max. 20 Watt via all USB 3.0 connections) |
| USB 3.0 (Type A) | 3x (rear), 5V / 1.5 A (max. 20 Watt via all USB 3.0 ports) |
| LAN (RJ45) | 1x 1000 MBit/s with PoE, 1x 100 MBit/s |
| PoE Standard | PoE plus - IEEE802.3at |
| Control | Network: Web GUI, Telnet; RS232: 1x 3-pin Euroblock (rear) |
| Housing / Color | Aluminium, Plastic / similar to Space Grey, Black |
| Dimensions (W x D x H) | 220 x 130 x 34 mm (Incl. antennas 220 x 280 x 34 mm) |
| Weight | 0,93 kg |
| Power supply unit | Plug-in power supply unit with exchangeable plugs (Euro AV, UK), 12 V / 3 A |
| Power consumption | max. 36 W |

iShare EX

Wireless Conferencing Systems BYOM



The iShare EX Conference connects wirelessly to your meeting room equipment for more immersive meetings with your preferred conference tool.

In seconds, you are automatically connected to cameras, mics, sound bars and any other AV peripherals in the room for a better, more immersive meeting experience.




Everything becomes part of your laptop. You get richer audio. You have wider views of the room. You can also add video to your mix. And all of that wirelessly. No cables, no hassle, more flexibility.

Features

- Plug in and have immediate access to wireless conferencing
- Single-click screen sharing
- Up to 4 devices to be displayed on the screen at the same time.
- Share screens from Windows, macOS, iOS, Android, Google Chrome, and Ubuntu, etc.
- Can be used with USB C or HDMI wireless display dongles
- Touch back control
- Interactive whiteboard support
- Max. 16 users keep being connected
- # The receiver box and dongles are sold separately.

Available receivers

Available dongles

| | |
|--|---|
|  <p>iShare EX400 Video out: 4K Images per screen: 4 Max. users on screen: 16 BYOM</p> |  <p>iShare H11EX Mirror by: HDMI USB-A port: power supply / pair Touch control: 10 points Resolution: 1080p</p> |
| <hr/> | |
|  <p>iShare C11EX Mirror by: USB C USB-C port: mirror / power supply / pair Touch control: 10 points Resolution: 4K</p> | |

iShare +

Wireless & Wired Presentation System



The iShare Plus is a high-performance BYOD presentation switcher with wired and wireless presentation capabilities. It equips built-in Wi-Fi module and supports multiple access approaches, including Airplay Mirroring, Miracast, physical interfaces (HDMI, VGA and USB-C) and wireless dongles, with which you can project screen contents of your computer (Mac/Windows) or mobile device (iPhone/iPad/Android) to a display in a Multiview mode.

Multiple features like fast seamless switching, auto signal switching, serial control, CEC, Guide Screen, OSD display, USB switching and extension are included. The switcher is a collaboration terminal used for meeting room or workgroup discussion.

Features




- Multiple control: front panel buttons, Web UI and Telnet API.
- Supports USB extension and switching control among three USB hosts.
- Supports wireless connectivity over Airplay, Miracast and dongles.
- Multiview presentation with configurable screen layout.
- Supports HDMI output resolutions up to 4K@60Hz 4:4:4.
- Supports HDMI input resolutions up to 4K@30Hz 4:4:4.
- Multiview layout adjustable by the end user.
- Detailed and friendly OSD information.
- Fast seamless switching.
- #The receiver box and dongles are sold separately.

Specifications

| | |
|--------------------|--|
| Input video port | 1 x VGA; 2 x HDMI; 1 x USB-C; |
| Input resolutions | VGA: Up to 1920x1080p HDMI/USB-C: Up to 3840x2160 (2160p30) Dongles: Up to 1920x1080 (1080p60) |
| Output video Port | 2 x HDMI |
| Output resolutions | For HDMI OUT 1: Up to 3840x2160 (2160p60) For HDMI OUT 2: Up to 1920x1080 (1080p60) |
| Input audio port | 2 x HDMI, 1 x USB-C, 1 x analog audio |
| Output audio port | 2 x HDMI, 1 x analog audio |
| Control method | Front panel buttons; RS232; Web UI; Telnet API; 10-key control pad. |

Available receivers

Available dongles

| | |
|---|---|
|  <p>iShare + Video out: 4K Images per screen: 8 Max. users on screen: 16</p> |  <p>iShare U11P Mirror by: USB-A USB-A port: mirror / power supply / pair Availability: Not sell in US and EU</p> |
| <hr/> | |
|  <p>iShare S21P Mirror by: 2 in 1 Type C and HDMI USB-A port: power supply / pair Availability: All countries</p> | |

iMeeting BYOD H31

HDMI 4K 3x1 Multi-format Presentation Switcher



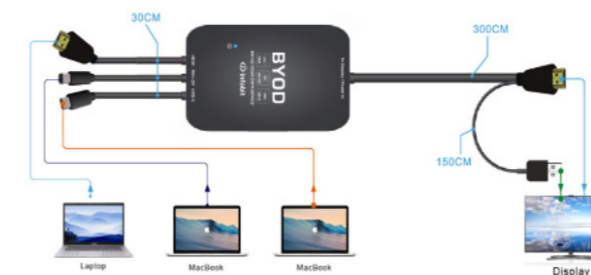
The iMeeting BYOD H31 is a HDMI 2.0 3x1 Multi-format Presentation Switcher converting the AV signal from HDMI, Mini DP and USB-C inputs to the HDMI output.

The iMeeting H31 is a green low energy consumption product which has a various application in different places, such as classroom, small meeting room, lecture hall, etc.

Features

- Supports HDMI, Mini DP, and USB-C input signals to HDMI out.
- Auto-detect the input signal, the last connected source will be switched to the output automatically.
- Starts to scan from HDMI to USB-C and switch the first detected source to output.
- Supports Mini DP and USB-C input resolution up to 4K60 4:4:4.
- Supports HDMI input and output video resolutions up to 4K60 4:4:4 HDR and Dolby Vision.
- HDCP 2.2 compliant.
- Powered via USB-A from the display end.
- LED for power indicating.

Diagram



iMeeting BYOD H61

HDMI 4K 6x1 Multi-format Presentation Switcher



The iMeeting H61 is a multi-format presentation switcher converting the AV signal from Lightning, USB-C, MINI DP, DP and Type-A HDMI to the HDMI.

The iMeeting H61 is a green low energy consumption product which has a various application in different places, such as classroom, small meeting room, lecture hall and etc.

Features

- Supports Lightning, USB-C, MINI DP, DP and Type-A HDMI input signal to HDMI out.
- Auto-detect the input signal, the last connected source will be switched to the output automatically.
- Starts to scan from Lightning to Type-A HDMI and switch the first detected source to the output.
- Supports HDMI, DP and USB-C input video resolution up to 4Kx2K/30.
- Supports HDMI output video resolutions up to 4Kx2K@30Hz 4:4:4.
- The Lightning device can be powered over the Lightning cable.

Diagram



iMeeting ShareBox

Integrated BYOD Presentation Box



The INFOBIT iMeeting ShareBox is an all-in-one smart connection system for desktop conference that integrates the high-definition audio and video transmission, switching and control in the conference room, which can effectively improve the efficiency of conference and reduce the difficulty of cabling.

Features

- HDMI 1.4b and HDCP 1.4 compliant, 10.2Gbps, up to 4K@30Hz 4:4:4
- Audio up to 71 channels of High Definition audio pass-through (LPCM, Dolby TrueHD, and DTS-HD Master Audio)
- The maximum transmission distance via a single CAT6/6a/7 cable is 100m/ 330ft
- Support 2 HDMI, 1 VGA, and analog audio inputs, long-distance lossless transmission
- Support Network access, USB charging, Power supply (works as a power socket)
- Support CEC, RS-232, IR, and Relay control
- Automatic recognition of signal input, seamless switching
- Support one-button image freezing
- Support volume adjustment
- Support cascading installation of multiple table boxes (Model: ShareBox Slave) for large meeting room
- Integrated H.264 audio codec processing
- Built-in BYOD Wireless Presentation, support iOS, macOS, Android, Windows
- USB2.0 port supports connection of camera, microphone, or whiteboard

Specifications

| Technical | |
|--------------------|---|
| HDMI Compliance | HDMI 1.4b, 10.2 Gbps, HDCP 1.4 |
| HDMI Resolution | 480P60~4K30Hz 4:4:4 |
| Analog Video Input | VGA, 640x480/60Hz~1920x1200/60Hz |
| Analog Audio Input | Stereo |
| Color Space | RGB, YCbCr 4:4:4 / 4:2:2 |
| Color Depth | 8/10/12-bit |
| HDMI Audio Formats | LPCM 2/5.1/7.1CH, Dolby Digital, DTS 5.1, Dolby Digital+, Dolby TrueHD, DTS-HD Master Audio, Dolby Atmos, DTS:X |
| ShareBox Master | |
| Input ports | 2xHDMI [Type A, 19-pin female] 1xVGA [15-pin female] 1xDVI-I [24+5-pin female] 1xAUDIO [3.5mm Stereo Mini-jack] 1xUSB [Type B] 2xLAN [RJ45] |
| Output ports | 1xDVI-I [24+5-pin female] 1xHDBaseT Out [RJ45] 1xUSB [Type A] 1xLAN [RJ45] 2xRS-232 [Phoenix connector] 4xRELAY [Phoenix connector] 2xIR OUT [Phoenix connector] |
| ShareBox Slave | |
| Input ports | 2xHDMI [Type A, 19-pin female] 1xUSB [Type B] 2xLAN [RJ45] 1xDVI-I [24+5-pin female] 1xAUDIO [3.5mm Stereo Mini-jack] 1xVGA [15-pin female] 1xDVI-I [24+5-pin female] 1xUSB [Type A] 1xLAN [RJ45] |
| Output ports | |
| ShareBox Receiver | |
| Input ports | 1xHDBaseT IN [RJ45] 1xIR IN [3.5mm Stereo Mini-jack] 2xUSB [Type A] 1xLAN [RJ45] |
| Output ports | Output ports: 1xHDMI [Type A, 19-pin female] 1xIR OUT [3.5mm Stereo Mini-jack] 1xRS-232 [Phoenix connector] 1xAUDIO OUT [Phoenix connector] 2xRELAY [Phoenix connector] |

iMeeting PT21

Presentation Control: Smart Wireless Presenter



The INFOBIT iMeeting PT21 is an advanced digital pointer that works in-person, virtually, or a hybrid of both. It is a whole new standard in presentation control — specifically designed to keep people engaged. From the boardroom, classroom or living room, you can control your presentation while helping your audience follow what you're saying whether they're in-person, virtual, or a hybrid of both.

The PT21 has three advanced pointing modes:

Spotlight that works on various presentation environments: projectors, TV screens, video conferencing and setups with multiple screens.

Highlight creates a spotlight-effect on screen.

Magnify zooms-in on details.

Digital Laser precisely pinpoints information.

Features

- Supports Mouse, Digital Laser, Spotlight, Magnifier, Mark, Timing Countdown
- With built-in 8G USB storage drive in the power cable.
- Compatible with macOS and Windows PC.
- Support extended display.

Specifications

| | |
|-----------------------|--|
| Name | iMeeting PT21 |
| CPU | FLIP51 |
| SDRAM | 256B IRAM & 2KB SRAM |
| Wireless transmission | 2.4GHz |
| Transmission distance | 30M |
| Operating system | Windows / Android / macOS |
| Temperature range | Operating Temperature : 0°C + 50°C Storage Temperature : -20°C + 60°C |
| Humidity | Storage Humidity : 0 - 90%, No Condensation Operating Humidity : 0 - 85%, No Condensation |

Compare Models

| | iShare | iShare E | iShare + | iShare EX | iShare X |
|---------------------|--------|----------|----------|-----------|----------|
| 4 images/ display | ✓ | ✓ | ✓ | ✓ | ✓ |
| 8 images/ display | | | ✓ | | |
| Type C dongle | ✓ | ✓ | ✓ | ✓ | ✓ |
| HDMI dongle | ✓ | ✓ | ✓ | ✓ | ✓ |
| USB A dongle | ✓ | | ✓ | | |
| 3-in-1 dongle | ✓ | | | | |
| 2-in-1 dongle | ✓ | | ✓ | | |
| Wired connection | | | ✓ | | |
| Windows | ✓ | ✓ | ✓ | ✓ | ✓ |
| macOS | ✓ | ✓ | ✓ | ✓ | ✓ |
| Android | ✓ | ✓ | ✓ | ✓ | ✓ |
| Google chrome | | ✓ | | ✓ | ✓ |
| Ubuntun | | ✓ | | ✓ | |
| EShare | | ✓ | | | |
| Touch-back control | ✓ | ✓ | ✓ | ✓ | ✓ |
| Mirror-back control | | ✓ | | ✓ | |
| Whiteboard | ✓ | ✓ | | ✓ | ✓ |
| Push button | | | ✓ | | |
| RS232 | | | ✓ | | ✓ |
| KVM | | | ✓ | | |
| Dual screen | | | ✓ | | |
| BYOM | | | | ✓ | ✓ |
| Guest network | | | | | ✓ |

Compare Models

| | H31 | H61 |
|-------------|------|------|
| I/O | 3x1 | 6x1 |
| Mini DP | 4K60 | 4K30 |
| HDMI A | 4K60 | 4K30 |
| USB C | 4K60 | 4K30 |
| HDCP 2.2 | ✓ | ✓ |
| Auto Detect | ✓ | ✓ |
| Auto Switch | ✓ | ✓ |
| DP | | ✓ |
| Lighting | | ✓ |

iCam VB30

All-in-One USB Camera Video Bar



Features with compact design, crystal clear audio and excellent video quality, it uses advanced AI intelligent algorithms, integrates multiple AI auto-framing technologies such as facial detection, sound positioning, and voice tracking. It automatically frame the meeting participants and adjust focus area to present the best view.

Real-time detection of the speaker's position function enables the presenter to be focused in the view automatically. USB plug-and-play, easy connection to any video conferencing equipment any time anywhere.

Features

- All-in-One integrating camera, microphone, and speaker.
- Voice Tracking: Built-in 6-mic array to achieve voice tracking function and real-time tracking of each speaker.
- Supports AEC, AGC, ANS processing, and supports 6-meters full-duplex high-quality calls.
- Auto Framing: Built-in face detection algorithm, automatically detects participants and provides ideal framing and view.
- Ultra HD: Using 8M high-quality CMOS image sensors, collects 4K ultra-high-definition images.
- Wide FOV: With 120° super wide view angle and non-distortion lens to easily cover all participants.
- Low noise and high SNR: 2D and 3D noise reduction technology.

Specifications

| | |
|------------------|--|
| Name | iCam VB30 |
| Features | Description |
| Image Sensor | 8 million pixel high-quality CMOS image sensor |
| Camera Angle | 116°(D)/107.2°(H)/74.1°(V) |
| Zoom | 5x digital zoom |
| Video Output | Up to 4K |
| AI Smart Framing | Face detection & sound location & voice tracking |
| Microphone Type | 6-mic array |
| Pickup Distance | 6 meters |
| Audio Processing | AEC & AGC & ANS & Sound source localization |
| Speaker | 2*7W |
| Remote Control | Infrared remote control |
| USB Interface | 1*USB3.0 (Type-B), compatible with USB2.0 |
| Audio Port | 1*3.5mm linear input |
| Power Connector | HEC3800 power socket (DC12V) |
| Wall Bracket | Standard wall mount bracket |

iCam VB40

All-in-One USB Camera Video Bar



Next generation full-duplex voice calling technology, available with one digital built-in microphone and up to three wireless omni-directional microphones deployment. Each microphone with 3m pickup distance.

Features

- 4K Ultra HD image sensor, EPTZ supported, suitable for small and medium-sized meeting rooms.
- Built-in 2*4W speakerphone, 5.8G Wireless or USB 3.0 connection optional.
- Omni-directional microphone standby time up to 6 months, working time up to 8 hours.
- World-class echo cancellation, noise cancellation, howling suppression, and dynamic noise suppression technology.

Specifications

| | |
|--------------------------------|--|
| Name | iCam VB40 |
| Sensor | 4K, 1/2.5 SONY CMOS |
| Effective pixel | 8.51 Megapixel |
| White balance | Auto |
| Gain control | Auto |
| Backlight compensation | YES |
| SNR | >50db |
| Focus | 2.22 mm |
| Iris | Fixed F2.4 |
| Zoom | Fixed Lens (Support EPTZ, 4x digital zoom) |
| Horizontal view angle | 120°(D)/110°(H)/75°(V) |
| Video output interface | USB3.0/ LAN |
| Video output format | YUY2, MJPEG, H.264 |
| | 3840x2160, 1080P30, 720P30, 800x600, 640x480, 640x360 |
| Echo cancellation | World-class echo cancellation technology, echo cancellation time up to 256ms |
| Noise cancellation | >12dB |
| Voice pick up range | 3m |
| Speaker power | Double channels 4W*2 |
| Wireless microphones expansion | 3x 3m microphones |

iCam VB50

All-in-One USB Camera Video Bar



The iCam VB50 is a camera with a built-in intelligent analysis algorithm, listening to the speaker position, automatic framing of participants, automatic tracking of speakers and switching the speaker screen, to ensure that the speaker is always clearly shown in the picture. To make sure you have all options covered, it provides both HDMI and USB audio and video output simultaneously.

Featuring three incredible technologies in one, the iCam VB50 offers unmatched quality, convenience, and sophistication for an incredibly cost-effective price.

Features

- All-in-one 4K camera, beamforming microphone, and full-frequency speakers
- Dazzling video with 4K resolution, and 5x digital zoom
- Single USB 3.0 connection for unmatched convenience & ease of installation
- Ultra-wide-angle field of view for capturing full-room video
- Impressive versatility with multiple mounting options
- 4K UHD, 1080P60
- MPT + EPTZ
- Built-in Microphone & Speaker
- Auto-framing & Speaker Voice tracking
- 120 degrees wide-angle lens
- HDMI 2.0, USB Type C
- Bluetooth supported
- 2x Camera presets
- Extension Microphone supported (Model iSpeaker M100)

Specifications

| | |
|-------------------------|--|
| Name | iCam VB50 |
| Video | 4K@60fps, 4K@30fps, 1080P60/30fps, 720P@60/30fps, etc. |
| Sensor | 1/2.5 inch, CMOS, 8.51M pixel |
| Lens | 120°(DFOV), 110°(HFOV), 5x zoom, pan/tilt ±15° |
| PTZ | MPT + EPTZ |
| Digital noise reduction | 2D & 3D digital noise reduction |
| video | S/N ≥55dB |
| Backlight compensation | Supported |
| Full frequency speaker | 96 dB SPL at 0.5 metres |
| Microphone array | Beamforming microphone, pickup distance up to 6 meters |
| Connection type | USB 3.0 downward compatible with USB2.0 |
| Video compression | H.264 / MJPEG / YUY2 / NV12 |
| USB audio | 32K sampling rate, support UAC2.0 |
| USB video | UVC 1.1~1.5 |
| UVC PTZ control | Supported |

iCam VB60

All-in-One USB Camera Video Bar



Features with compact design, crystal clear audio and excellent video quality, it uses advanced AI intelligent algorithms, integrates multiple AI auto-framing technologies such as facial detection, sound positioning, and voice tracking. It automatically frame the meeting participants and adjust focus area to present the best view.

Real-time detection of the speaker's position function enables the presenter to be focused in the view automatically. USB plug-and-play, easy connection to any video conferencing equipment any time anywhere.

Features

- 4K@30fps UHD video call
- Speaker Tracking, Auto Framing, and Close-up Group View
- 5-element Omnidirectional microphones
- Outstanding speaker quality tuned for both phone calls and music
- Noise-suppression/ Echo Cancellation/ AGC
- Effective pickup distance up to 5 meters, full-duplex technology brings clear and uninterrupted calls
- Absolutely echo-free and fine-tuned for various acoustic environments
- Daisy chain with max. 4pcs iSpeaker M500 to adapt to all sizes of the conference room
- Plug & Play, connect to PC via USB

Specifications

| | |
|--------------------------------|---|
| Camera Spec | F/1.8 aperture 4K Video Output Diagonal FOV 118° Horizontal FOV 107° Vertical FOV 70° Automatic White Balance and Exposure 2.26mm Fixed Focus |
| Video Spec | 4K@30fps 16:9 Aspect Ratio Digital PTZ |
| Prests | 2x |
| AI modes | Auto Framing, Speaker Tracking, Closeup Group view, Panoramic view |
| AI submodes | 1. Panoramic view 2. Speaker tracking: Delay 1, 2, 3, 4 or 5 seconds 3. Closeup Group: Up to 2, 4 or 6 windows |
| Speaker Spec | Rated Power: 5W Speaker Frequency Response: 130Hz ~20kHz Speaker Volume: 96±3dB SPL @0dB 1kHz at 0.1m |
| Audio Specs | 5-element Omnidirectional Microphone Array Voice Pickup Range: 5m |
| Connection Mode | USB Type-C, USB Version USB 2.0 |
| Daisy Chain with iSpeaker M500 | Up to 4x iSpeaker M500 via RJ45 cable |
| Size | 570mm * 81mm * 77mm |
| Input | 48V 1.35A |

iCam VB70

All-in-One USB Camera Video Bar



As a meeting communication hub, the INFOBIT iCam VB70 Conference Bar with Camera enables people to exchange ideas while sharing images and data, resulting in greater productivity during online meetings. The iCam VB70 offers one-click wireless screen sharing for up to four devices simultaneously. The system works with the optionally available dongle and app, and also allows screen sharing to a TV remotely. Further, the iCam VB70 provides parallel Wi-Fi networking and screen sharing with its dual Wi-Fi module design.

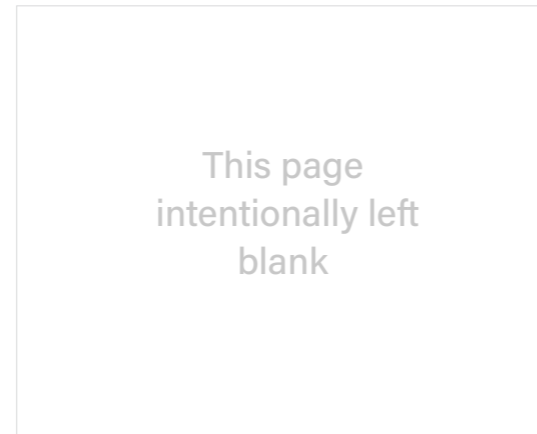
Featuring auto-framing with intelligent face detection that tracks whoever is speaking and smoothly switches between presenters, the focus is always on the active presenter. Combined with its 5X zoom capability, a 120-degree viewing angle, and three camera position presets that enable instant meeting startup, the iCam VB70's 12MP (megapixel) camera provides precision optics with intelligent functions that result in high image quality and auto framing in huddle spaces and large conference rooms alike.

Features

- All-in-One Conference Camera Video Bar with Android OS
- Plug and Play: Integrated design that becomes instantly operational after booting
- Ultra-wide FOV: Featuring a 120-degree FOV, with a 1/2.3-inch 12MP sensor
- Digital Zoom: 5x
- Presets: 3 Zooming Presets
- Built-in Speaker: Satisfies the need for small-to-medium spaces
- Built-in Microphone: Six-element MEMS microphone array with high sensitivity and 8 meters of voice pickup range
- Clearer Voice: Noise reduction, echo cancellation, anti-reverberation, built-in AGC algorithm that enhances voice collection
- Wireless Connection: Dual WiFi module
- Flexible installation: Wall-mounted or on a desk

Specifications

| | |
|---------------------------|--|
| Name | iCam VB70 |
| Pixel | 12M |
| Resolution and frame rate | H.264/MJPEG: Max. 3840×2160 YUV2: Max. 640×480 |
| Output format | Output Format H.264/MJPEG/YUY3 |
| Field of view | Field of View FOV 120°(D) |
| Adjustable angle | Adjustable Angle Up and down 15 by manual adjustment |
| focus mode | Focus mode Fixed focus |
| Focus distance | Focus distance 1m |
| Sound channel | 1 |
| Audio output | 1×8W |
| Microphone | 6 |
| Voice pickup range | 8m |
| Wireless communication | 802.11 a/b/g/n/ac |
| WiFi frequency | 2.4GHz/5GHz |
| WiFi distance | 0 ~ 10m |



Compare Models

| | VB30 | VB40 | VB50 | VB60 | VB70 |
|-----------------------|--------|----------|---------|--------|--------|
| All-in-one | | | | | |
| Camera/Mic/Speaker | ✓ | ✓ | ✓ | ✓ | ✓ |
| 4K30 | ✓ | ✓ | ✓ | ✓ | ✓ |
| 4K60 | | | ✓ | | |
| Speaker tracking | ✓ | | ✓ | ✓ | ✓ |
| Auto framing | ✓ | ✓ | ✓ | ✓ | ✓ |
| Close-up View | | | | ✓ | |
| HFOV | 107.2° | 110° | 110° | 107.7° | 107.5° |
| DFOV | 116° | 120° | 120° | 118° | 120° |
| PTZ | | | MPT | | |
| ePTZ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Zoom | 5x | 4x | 5x | 5x | 5x |
| True WDR | | ✓ | ✓ | | |
| Bluetooth | | | ✓ | | |
| HDMI out | | | ✓ | | ✓ |
| Sound pickup | 6m | 3m | 6m | 5m | 8m |
| Camera presets | 2 | | 2 | 2 | 3 |
| Expansion mic | 3.5mm | Wireless | USB 2.0 | RI45 | |
| Expansion microphones | 1 | 3 | 1 | 4 | |
| Daisy chain mic | | ✓ | | ✓ | |
| USB (host-device) | 3.0 | 3.0 | 3.0 | 3.0 | 2.0 |
| USB HID | | | | | ✓ |
| WiFi | | | | | ✓ |
| Android OS | | | | | ✓ |
| Wireless presentation | | | | | ✓ |
| Built-in App | | | | | ✓ |

iCam 30 30AF

1080P Ultra-Wide Field USB Camera



The iCam 30 supports 1080p/30 resolution, built-in microphone, with 110° or 84° (with Auto Focus) HFOV.

Designed for huddle rooms or home office, suitable for meeting of 1-4 people, simple and efficient video conference communication.

Support 1080P high definition, maximum can provide 1080@30fps, backward compatible with 720p and other resolutions.

Features

- Full HD 1920x1080 video quality @ 30 fps
- 110° and 84° (Auto Focus) two options Field of View
- Dual built-in noise reduction microphone arrays provide 2D, 3D digital noise reduction and offer a pickup range of up to 6 meters
- Complete Plug and Play, NO additional driver or software required to be recognized by the computer
- All-in-one USB 2.0 cable included for supplying power, data, video, and audio
- Multiple mounting options - Attachment bracket allows flexible mounting locations - 1/4 thread for securing camera screw to mount or tripod
- Easily identifiable USB driver name
- Compatible with PC, MAC, and Chromebooks for video conferencing software like Zoom, Teams, Workplace, and many others
- LED indicator
- Optional privacy cover included - to cover the lens when the camera is not being used

Specifications

| | |
|----------------------------------|--|
| Name | iCam 30, iCam 30 AF |
| Camera | |
| Sensor | 1/2.8", CMOS, Effective Pixel: 2.07M |
| Scanning Mode | Progressive |
| Lens Mount | M12 |
| Lens (iCam 30) | Focus: f=2.2mm, HFOV: 110° |
| Lens (iCam 30 AF) | Focus: f=3.5mm, HFOV: 84° Autofocus |
| Autofocus | Only iCam 30 AF supports |
| Minimal Illumination | 0.5 Lux @ (F2.0, AGC ON) |
| Shutter | 1/30s ~ 1/10000s |
| White Balance | Auto, Manual, VAR |
| Camera bracket | Bracket with damper |
| Digital Noise Reduction | 2D, 3D digital noise reduction |
| Backlight Compensation | Support |
| Digital zoom | 4X |
| USB Features | |
| Operate System | Windows® 7 (1080p and under only), Windows 81, Windows 10 or higher macOS® 1010 or higher; Google™ Chromebook™ Version 29.0154770 or higher; Linux |
| Hardware requirement | 2.4 GHz Intel® Core 2 Duo processor or higher 2 GB RAM or more; USB 2.0 port |
| Color System / Compression | YUY2 / H.264 / MJPEG |
| Video Format | 1080p@30fps/25fps, 720p@30fps/25fps, 960x540p@30fps/25fps, 640x360p@30fps/25fps |
| USB Video Communication Protocol | UVC 1.1 |
| UVC ePTZ | Support |
| Input/Output Interface | |
| USB Interface | 1x USB 2.0: Type A. |

iCam 50

4K Ultra HD USB Camera



BEST SELLER

The iCam 50 supports 4K/30 resolution, built-in microphone, with 110° HFOV.

Designed for huddle rooms, suitable for meeting of 1-4 people, simple and efficient video conference communication.

With the AI based Auto Framing technology, the iCam 50 frames all the meeting people and shown in the middle of the crystal clear 4K image.

Features

- 4K USB camera with microphone
- Ultra 4K HD: Up to 4K@30fps/25fps, down compatible with 1080p, 720p.
- USB 3.0: Full functional USB, 3.0 connection, power supply, video and audio all in one.
- Lens: Wide angle up to 110°. At the same time, it supports EPTZ to make it bigger and visible.
- Built-in Microphone: Built-in beamforming microphone array, unique noise suppression algorithm and automatic gain algorithm, pick-up distance up to 6 meters, can reach to the ideal audio experience.
- Auto Framing: The advanced deep learning algorithm is adopted to automatically adjust the size of the picture angle according to the people in the detection field of vision, eliminating the need for manual adjustment of camera operation, bringing you a new intelligent experience.
- Easy Operation: With exquisite infrared remote control and exclusive software, auto-framing function and humanoid tracking can be started with one button, and preset position, EPTZ, image parameters can be set at the same time.

Specifications

| | |
|----------------------------------|---|
| Name | iCam 50 |
| Camera | |
| Sensor | 1/2.7", CMOS, Effective Pixel: 8.29M |
| Scanning Mode | Progressive |
| Lens Mount | M12 |
| Lens | Focus: f=2.2mm, HFOV: 110° |
| Minimal Illumination | 0.05 Lux @ (F1.8, AGC ON) |
| Shutter | 1/30s ~ 1/10000s |
| White Balance | Auto, Indoor, Outdoor, One Push, Manual |
| Camera bracket | Bracket with damper |
| Digital Noise Reduction | 2D, 3D digital noise reduction |
| Backlight Compensation | Support |
| USB Features | |
| Operate System | Windows® 7 (1080p and under only), Windows 81, Windows 10 or higher macOS® 1010 or higher; Google™ Chromebook™ Version 29.0154770 or higher Linux(Supporting UVC is required) |
| Hardware requirement | 2.4 GHz Intel® Core 2 Duo processor or higher 2 GB RAM or more; USB 2.0 port (USB 3.0 required for 4K) |
| Color System / Compression | H.264 / MJPEG / YUY2 / NV12 |
| Video Format | 4k@30fps/25fps, 1080p@30fps/25fps, 720p@30fps/25fps, 960x540p@30fps/25fps, 640x360p@30fps/25fps etc |
| USB Video Communication Protocol | UVC 1.1 |
| UVC PTZ | Support (EPTZ) |
| Input/Output Interface | |
| USB Interface | 1xUSB 3.0: Type C |
| Remote control | Support |

iCam 100

All-in-One USB Camera w/ 360° speaker/mic



BEST SELLER

The iCam 100 is a desktop all-in-one USB video conferencing device for small-to-medium-sized teams. This product has a 100° ultra-wide horizontal view and supports full HD video calls. The built-in 4-element omnidirectional microphones array, customized, human-voice-optimized wideband speaker, enables 5-meter full-duplex two-way communication and stable HD audio and video conference experience.

The iCam 100 has an embedded camera, microphones, and a speaker into one single device. Features like USB plug & play, general compatibility with leading online conference platforms, makes the iCam 100 an excellent choice for conference rooms hosting 1-8 people and an online collaboration efficiency booster for all business teams.

Features

- Omnidirectional 4 microphones array algorithm, 5-meter far-field clear voice pickup
- Exclusive AI noise-suppression technology, significantly increase the concentration of conference participants
- Real full-d uplex, high quality uninterrupted communication
- 100° full HD wide-angle camera, in-person conference experience
- Plug & play, general compatibility with leading online conference platforms
- Audio & video all-in-one, intuitive control experience

Specifications

| | |
|--|--|
| Name | iCam 100 |
| Wide-angle camera | 100° Ultra Wide-angle |
| Image features | High-quality wideband speaker, non-distortion, self-adaptive skin Toning, lens distortion correction, anti-flickering, automatic exposure, automatic white balance, 3D denoise |
| WDR | Supported |
| Video output | FHD 1080P@30fps |
| Aspect ratio | 16 : 9 |
| UVC compatibility | 1.1 / 1.5 |
| USB 2.0 transmission | MJPEG and H.264 |
| Aperture | F / 2.4 |
| Pixel | 2MP |
| Image | 1080P video output |
| FOV(H) | 100° |
| FOV(V) | 62° |
| Maximum background noise suppression | 24dB |
| Full-duplex | When the gap of acoustic intensity between the near-end and far-end is less than 50dB |
| Echo-cancellation | Echo Cancellation ≥30dB |
| AGC | Automatic gain control *within 5-meter range |
| Reverberation suppression | RT60<1s |
| AI-based speaker detection & noise-suppression | Supported |

iCam 200

AI 4K Video Conference Camera



This product is a new AI 4K UHD ePTZ video conference camera. It is built with AI functions, which can automatically frame all people in the meeting and make them at the middle of the scene.

It also has perfect functions and superior performance, which adopts advanced ISP processing algorithms so as to provide vivid images with evenly clear brightness, strong color layering, high resolution, and fantastic color rendition.

Easy and convenient to install and maintain, stable and reliable.

Features

- Supports max. 4K UHD; ePTZ and 4X Digital Zoom
- 120° super wide view angle
- USB Plug and play.
- 2 built-in all-around pickups, up to 5 meters.
- 1/2.5 inch, 8 million pixels high-quality CMOS sensor;
- Multiple Installations: Wall mounting, on top of the display, on the desk, or tripod.
- Auto framing

Specifications

| | |
|--------------------------|---|
| Name | iCam 200 |
| Image sensor | 1/2.5 Inch high-quality 4K CMOS sensor |
| Effective pixels | 8.28MP 16:9 |
| Video output port | 1* USB3.0, Type B, support audio output over USB3.0 |
| Audio input | 2 built-in MIC pickups |
| View angle | 126°(D)/120°(H)/85°(V) |
| Video format | Main stream: 3840x2160@30fps, 1920x1080P@30fps/25fps, 1280x720P@30fps/25fps, etc. Sub-stream: 1280x720P@30fps/25fps, 640x480P@30/25fps; 320x172P@30fps/25fps, etc. |
| Lens | f=2.72mm |
| Aperture | F2.5 |
| Digital zoom | 4X |
| DNR | 2D & 3D DNR |
| White balance | Auto / Manual/ One Push/ 3000K/ 3500K/ 4000K/ 4500K/ 5000K/ 5500K/ 6000K/ 6500K/ 7000K |
| Focus | Auto / Manual/ One push Focus (available on AM series) |
| Exposure | Auto / Manual |
| Auto framing | On/off/sensitivity |
| Backlight compensation | On/off |
| Dual stream | On/off |
| SNR | >55dB |
| Video compression format | YUY2, MJPG, H.264, H.265 |
| PTZ control | Support EPTZ |

iCam 200H

AI 4K Video Conference Camera w/ HDMI



This product is a new AI 4K UHD ePTZ video conference camera. It is built with AI functions, which can automatically frame all people in the meeting and make them at the middle of the scene.

It also has perfect functions and superior performance, which adopts advanced ISP processing algorithms so as to provide vivid images with evenly clear brightness, strong color layering, high resolution, and fantastic color rendition.

Easy and convenient to install and maintain, stable and reliable.

Features

- Ultra 4K HD: Support 4K Ultra HD up to 4K@30fps/25fps encoding output, and down compatible with 1080p, 720p.
- USB 3.0: Fully functional USB 3.0 connection, power supply, video, and audio all-in-one and support 1 more HDMI streaming.
- Lens: Wide-angle up to 120° with EPTZ.
- Built-in Microphone: Built-in microphone array, an omnidirectional pickup with distance up to 12 meters, noise suppression algorithm with excellent sound.
- WDR: Support WDR to handle different lighting environments.
- Easy Installation: Wall mounting, on top of the display, on the desk, or tripod.
- Auto framing

Specifications

| | |
|----------------------------|---|
| Name | iCam 200H |
| Sensor | 1/2.5", CMOS, Effective Pixel: 8.29M |
| Lens | Focus: f=2.8mm, FOV: 120° |
| White balance | Auto, Indoor, Outdoor, One Push, Manual, VAR |
| Camera bracket | Bracket with damper |
| Digital noise reduction | 2D, 3D digital noise reduction |
| Backlight compensation | Support |
| Color system / compression | H.264 / MJPEG/YUY2/NV12 |
| Video format | 4k@30fps/25fps, 1080p@30fps/25fps, 720p@30fps/25fps, 960x540p@30fps/25fps, 640x360p@30fps/25fps etc |
| USB video | UVC 1.1 |
| Communication protocol | UVC PTZ |
| UVC PTZ | Support (EPTZ) |
| USB interface | 1xUSB 3.0: Type B, female |
| HDMI interface | 1xHDMI: Version 1.4 |

iCam 200U

AI 4K Video Conference Camera USB version



This product is a new AI 4K UHD ePTZ video conference camera. It is built with AI functions, which can automatically frame all people in the meeting and make them at the middle of the scene.

It also has perfect functions and superior performance, which adopts advanced ISP processing algorithms so as to provide vivid images with evenly clear brightness, strong color layering, high resolution, and fantastic color rendition.

Easy and convenient to install and maintain, stable and reliable.

Features

- Ultra 4K HD: Support 4K Ultra HD up to 4K@30fps/25fps encoding output, and down compatible with 1080p, 720p.
- USB 3.0: Fully functional USB 3.0 connection, power supply, video, and audio all in one.
- Lens: Wide-angle up to 120° with EPTZ to show it bigger and more visible.
- Built-in Microphone: Built-in microphone array, an omnidirectional pickup with distance up to 12 meters, noise suppression algorithm with excellent sound.
- WDR: Support WDR to handle different lighting environments.
- Easy Installation: Equipped with damping rotary shaft bracket, to meet the market almost 100% of the displays, easy to install, stable, and reliable.

Specifications

| | |
|----------------------------|---|
| Name | iCam 200U |
| Sensor | 1/2.5", CMOS, Effective Pixel: 8.29M |
| Lens | Focus: f=2.8mm, FOV: 120° |
| White balance | Auto, Indoor, Outdoor, One Push, Manual, VAR |
| Camera bracket | Bracket with damper |
| Digital noise reduction | 2D, 3D digital noise reduction |
| Backlight compensation | Support |
| Color system / compression | H.264 / MJPEG/YUY2/NV12 |
| Video format | 4k@30fps/25fps, 1080p@30fps/25fps, 720p@30fps/25fps, 960x540p@30fps/25fps, 640x360p@30fps/25fps etc |
| USB video | UVC 1.1 |
| Communication protocol | UVC PTZ |
| UVC PTZ | Support (EPTZ) |
| USB interface | 1xUSB 3.0: Type B, female |

new iCam 360

INFOBIT 360° Panoramic All-in-One Conference Camera



The INFOBIT AV iCam 360 integrates a 360° camera, speakers, and voice-tracking microphones in a design as portable as it is stylish. The camera requires no external devices or time-consuming setup efforts. Plug in the USB and start your meeting. Operating in Standalone Mode, the iCam 360 provides full performance right out of the box.

Designed for huddle to small-sized meeting spaces, the iCam 360 tracks every face and follows every word when placed in the center of the table—making this a highly functional meeting tool that is small enough to be carried in one hand.

Features

- Integrated 4-lense configuration for a full panoramic view
- Image Sensor: 1/3.06 SONY sensor
- 13 Megapixel
- Max Resolution: 4K UltraHD, 3840x2160
- Focus: Auto Focus
- Field of View: 360°
- Digital Noise Reduction: 2D & 3D noise reduction
- White Balance: Auto
- Microphone: Integrated, pickup up to 32 feet total coverage
- I/O: USB Type-C
- All-in-One Design with integrated camera, speakers and mics
- Panoramic 360° Field of View, integrated 4 Lens Camera
- Six (6) Display Modes
- Integrated Microphone for Voice Pickup up to 16 Feet (from device)
- Compatible with all major video conferencing platforms

Specifications

| | |
|-----------------------|--|
| Model | iCam 360 |
| Name | 1/2.7 CMOS Sensor |
| Image Sensor | 5.0 Megapixels |
| Effective Pixels | 2592H x 1944V @30fps 10 bits |
| Max Frate Rate | 140° (D), 140° (H), 103° (V) |
| Field of View | Horizontal: 360° / Vertical 60° |
| Field of View | FOV Top: Vertical + 45° up / - 15° down FOV Middle: Vertical ± 30° FOV-Down: Vertical + 20° up / - 40° down |
| Modes | Compose / Focus / Grid / Body fit / Speaker / Top-Down |
| Features | Adaptive ROI; People Tracking; Beamforming Tracking |
| Stitching Technology | Dynamic Real + Time Stitching Technology |
| Resolution | Input: 4992x928 / 30fps Output:1920x1080 / 30fps |
| Hardware Out | 4992x928@30fps (Panorama Only) 1920x1080@30fps, 1280x720@30fps, 640x360@fps (Panorama, Top Down,Panning) |
| Button | DOA: Direction of Arrival Mute Button (Touch SW); Mode Select Button, (Switch H/W Image Output Mode and DOA Function) |
| Microphone Parameters | Microphone Array Built-in 4 Digital Microphones / Unidirectional Microphones Beamforming Yes Speaker Full-Range Speaker x 1 Sound Pressure 70db ↑ (@1m at : pink noise 0dB) Pickup Range 5M Acoustic Echo Cancellation Yes Response Frequency 200 Hz to 8k Hz |
| General Parameters | UVC / UAC Version 1.1 / 1.0 Compatible Software Can be used in video conferencing software that supports UVC Cameras Zoom, Cisco Webex, Google Meet, Skype, Microsoft Teams and more. |

new iCam X/ XE

Conference Kit w/ PTZ Camera and Speakerphone



The iCam X/XE are designed and optimized for medium to large conference rooms. Just connect the HD camera, speakerphone and expansion mics into the laptop and then start the meeting with any video conferencing app.


Features

- Complete audio/video conferencing group for medium to large rooms: HD video camera, speakerphone and expansion mics;
- Maximum capacity up to 20 participants: 6m(20ft). audio range and 88 degrees field of view for medium to large group conferences;
- High end speakerphone ,Plug & play HD audio allows everyone around the conference table to hear and be heard clearly;
- Easy and good video conferencing: Launch video meetings with a plug & play USB connection to a laptop and choose a video conferencing software;
- High def video: HD 1080p video with autofocus, 10x zoom lens. 88 ° wide view angle without distortion make sure you see every detail of the meeting room;
- Compatible with Mac and PC. System Requirements: Windows 7, 8.1 or 10,Mac OS X 10.7 or higher;
- Use your video conference app of choice: Works with most UC, video conferencing and cloud communication apps;


Detail Parameters (CAMERA):

| | | |
|--|--|--|
|  | Model NO. iCam X/ iCam XE Camera | Image Sensor 1/2.9 inch SONY HD CMOS |
| | Effective Pixels 2.1 mega pixel | Focal Length F=5.0 mm~50.0 mm F1.8(W)~2.1(T) |
| | Gain Control/Focus Auto/manual | Video Output USB2.0 |
| | Signal Standard NTSC/PAL | SNR Ratio > 50dB |
| | Zoom 10x optical zoom | FOV 88° |
| | Video Output USB 2.0 | Remote Control IR wireless remote control P/T |
| | Horizontal Resolution: 1080P, 720P | Control Terminal USB,RS-232C,RS485 |
| | Pan/Tilt Movement Range Pan:±175° Tilt:-35°~+90° | Control Protocol VISCA, PELCO-D, PELCO-P |
| | Dimension 162*172*180mm/257*220*210 (before/ after packing) | Baud Rate 38400/9600bps |

Detail Parameters (SPEAKERPHONE):

| | | |
|---|--|---|
|  | Model NO. iCam X/ iCam XE Speakerphone | Bluetooth Bluetooth devices available |
| | Voice Technical Parameters Acoustic echo cancellation(AEC): > 65dB; Echo length cancellation:≥400ms; Birdirection noise compression:<25dB; Automatic Direction Finding Technology of Intelligent Microphone (EMI) Automatic Gain Control (AGC) Angle: 360 ° | Audio Parameters Microphone Frequency Response:100Hz-22Hz; Speaker Frequency Response: 100Hz-22Hz; Speaker Volume: 95dB at the most; Microphone Sound-pickup Diameters:6 meters, 360 degrees full range. |
| | IR Reception Distance: 10m | Expansion Mic 2 external microphones optional for connection makes the sound-pickup diameter up to 10 meters. (Only the iCam XE includes the expansion mics) |
| | Dimension IR Transparent Transmission Available; 200mm×200mm×52mm(L×W×H) | |

Detail Parameters (OCS Hub):

| | | |
|---|---|---|
|  | Model NO. iCam X/ XE OCS (One Cable Station) hub | Power Supply EC3800 plug (DC12V) |
| | Connection Cable Mini DIN6 data line*2; Length: 5m | Adapter input AC100V-AC220V; output DC12V/1.5A |
| | Compatibility Support Windows, Android, iOS and Linux Drive-free automatic recognition of cameras, microphones and speakers Compatible with Zoom, Lynch, Vido, Skype for business and etc. | USB Cable USB 2.0 cable |
| | Dimension 100mm×62mm×27mm(L×W×H) | Interface Mini DIN6 ×2 Power interface × 1 Power switch × 1 Mini USB interface × 1 |
| | | Accessories Power adapter, USB 2.0 cable, remote controller, 2 connection cables and user manual |

Compare Models

| | iCam 30/ 30AF | iCam 50 | iCam100 | iCam 200 | iCam 200H | iCam 200U | iCam 360 |
|--------------------|---------------|---------|---------|----------|-----------|-----------|----------|
| All-in-One | | | | | | | |
| Camera/Mic/Speaker | | | ✓ | | | | ✓ |
| 4K30 | | ✓ | | ✓ | ✓ | ✓ | |
| 1080P | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Speaker Tracking | | | | | | | ✓ |
| Auto Framing | | ✓ | | ✓ | ✓ | ✓ | ✓ |
| HFOV | 110° | 110° | 100° | 120° | 120° | 120° | 360° |
| PTZ | | | | | | | |
| ePTZ | ✓ | ✓ | | ✓ | ✓ | ✓ | ✓ |
| Zoom | 4X | 8X | | 4X | 8X | 8X | |
| True WDR | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| HDMI Out | | | | | ✓ | | |
| Sound Pickup | 6m | 6m | 5m | 5m | 12m | 12m | 5m |
| Camera Presets | | 10 | | 10 | 10 | 10 | |
| USB (Host-Device) | 2.0 A | 3.0 C | 3.0 C | 3.0 B | 3.0 B | 3.0 B | 3.0 C |
| OSD Menu | | ✓ | | ✓ | ✓ | ✓ | |
| Touch control | | | ✓ | | | | ✓ |
| 4 Lens | | | | | | | ✓ |
| Manual Mode | | | | | | | ✓ |
| Body-fit Mode | | | | | | | ✓ |
| Grid Mode | | | | | | | ✓ |
| Presentation Mode | | | | | | | ✓ |
| Speaker Mode | | | | | | | ✓ |
| Discussion Mode | | | | | | | ✓ |
| Beamforming Mode | | | | | | | ✓ |
| Panoramic Mode | | | | | | | ✓ |
| Split Mode | | | | | | | ✓ |

iCam P10

HD PTZ Conference Camera



**BEST
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The iCam P10 camera brings effortless access to mid-to-large video conferencing. Combining exceptional 1080p image quality with premium 12x optical zoom, the P10 brings every conversation to life. This wide-angle camera with PTZ control represents a new generation of crystal-clear collaboration. HD 1080p images bring depth to remote interactions, while intelligent colour optimization ensures you never miss a crucial detail.

Features

- Panasonic 1/2.7 inch, 2.07M pixels HD CMOS sensor, Full HD 1920 x 1080p
- Built-in microphone, 5 meters pickup distance
- HFOV 72.5°, 12x optical and 16x digital zoom
- USB3.0 compatible with USB2.0, support audio, compressed video output, UVC v1.5
- RS232 protocol control, max. 255 presets
- Low lighting conditions improvement technology
- 2D and 3D DNR and WDR technology
- Responsive autofocus keeps images sharp and clear, even after zooming.
- Plug and play USB connection

Specifications

| Name | USB3.0 HD PTZ Conference Camera |
|---------------------------|--|
| Camera | |
| Video System | 1080P, 720P, 540P, 480P, 360P, 240P etc. |
| Sensor | 1/2.7", CMOS, Effective Pixel: 2.07M |
| Lens | 12x, f3.5mm ~ 42.3mm, F1.8 ~ F2.8 |
| Digital Zoom | 16x |
| White Balance | Auto, Indoor, Outdoor, One Push, Manual, VAR |
| Backlight Compensation | Support |
| Digital Noise Reduction | 2D&3D Digital Noise Reduction |
| Video S/N | ≥55dB |
| Horizontal Angle of View | 72.5° ~ 6.9° |
| Vertical Angle of View | 44.8° ~ 3.9° |
| Horizontal Rotation Range | ±170° |
| Vertical Rotation Range | -25° ~ +25° |
| Pan Speed Range | 1.7° ~ 100°/s |
| Tilt Speed Range | 0.7° ~ 28°/s |
| H & V Flip | Support |
| Image Freeze | Support |
| Number of Preset | 255 |
| Built-in Microphone | Support |
| Distance of Pickup | 6m |
| Input/Output | |
| USB Interface | 1x USB3.0: Type B female jack |
| Audio Interface | 1-ch: 3.5mm Audio Interface, Line In |
| Communication Interface | 1xRS232 In: 8pin Min DIN, Distance: 30m, Protocol: VISCA/Pelco-D/Pelco-P 1xRS232 Out: 8pin Min DIN, Distance: 30m, Protocol: VISCA network use only |
| Power Jack | JEITA type (DC IN 12V) |

iCam P12U

USB 3.0 HD Video Conference Camera



The iCam P12U camera brings effortless access to mid-to-large video conferencing. Combining exceptional 1080p image quality with premium 20x optical and 16x digital zoom, the P12U brings every conversation to life. This wide-angle camera with PTZ control represents a new generation of crystal-clear collaboration. HD 1080p images bring depth to remote interactions, while intelligent colour optimization ensures you never miss a crucial detail.

Features

- HFOV 71°, 20x Optical + 16x Digital Zoom
- 1080P Full HD: High-quality HD CMOS sensor with 2.07 million effective pixels
- USB3.0 compatible with USB2.0, support audio, compressed video output, UVC v1.5
- Low illumination, 2D and 3D noise reduction
- AAC Audio Encoding

Specifications

| Name | USB 3.0 HD Video Conference Camera |
|---------------------------|--|
| Camera | |
| Video System | 1080p/60, 1080p/50, 1080i/60, 1080i/50, 1080p/30, 1080p/25, 720p/60, 720p/50 |
| Sensor | 1/2.7", CMOS, Effective Pixel: 2.07M |
| Lens | 20x, f5.5mm ~ 110mm, F1.6 ~ F3.5 |
| Digital Zoom | 16x |
| White Balance | Auto, 3000K/Indoor, 4000K, 5000K/Outdoor, 6500K_1, 6500K_2, 6500K_3, One Push, Manual |
| Backlight Compensation | Support |
| Digital Noise Reduction | 2D&3D Digital Noise Reduction |
| Video S/N | ≥55dB |
| Horizontal Angle of View | 51.3° ~ 2.7° |
| Vertical Angle of View | 29.7° ~ 1.5° |
| Horizontal Rotation Range | ±170° |
| Vertical Rotation Range | -30° ~ +90° |
| H & V Flip | Support |
| Image Freeze | Support |
| Number of Preset | 255 |
| Input/Output Interface | |
| HD Output | 1xHDMI: Version 1.3 |
| SD Output | 1xCVBS: 3.5mm mini jack, 1Vp-p, 75Ω |
| Network Interface | 1xRJ45: 10M/100M Ethernet Interface |
| Audio Interface | 1-ch: 3.5mm Audio Interface, Line In |
| USB | 1xUSB3.0: Type B female jack 1xUSB2.0: Type A female jack, for local storage |
| Communication Interface | 1xRS232 In: 8pin Min DIN, Max Distance: 30m, Protocol: VISCA/Pelco-D/Pelco-P 1xRS232 Out: 8pin Min DIN, Max Distance: 30m, Protocol: VISCA network use only 1xRS485: 2pin Phoenix Port, Max Distance: 1200m, Protocol: VISCA/Pelco-D/Pelco-P |

iCam P13/ P13N

HD PTZ Conference Camera



The iCam P13 camera brings effortless access to mid-to-large video conferencing. Combining exceptional 1080p image quality with premium 30x optical and 8x digital zoom, the P13 brings every conversation to life. This wide-angle camera with PTZ control represents a new generation of crystal-clear collaboration. HD 1080p images bring depth to remote interactions, while intelligent colour optimization ensures you never miss a crucial detail.

Features

- HFOV 60.7°, 30x Optical + 8x Digital Zoom
- 1080P Full HD: High-quality HD CMOS sensor with 2.07 million effective pixels
- H.265 Encode
- Low illumination, 2D and 3D noise reduction
- Support 3G-SDI, HDMI, CVBS and Network outputs.
- AAC Audio Encoding
- # The model iCam P13N supports NDI

Specifications

| Name | HD Video Conference Camera, 30x optical Zoom and 8x digital Zoom |
|---------------------------|---|
| Camera | |
| Video System | HD: 1080p/60, 1080p/50, 1080i/60, 1080i/50, 1080p/30, 1080p/25, 720p/60, 720p/50, 720p/30, 720p/25 SD: 480i, 576i |
| Sensor | 1/2.7", CMOS, Effective Pixel: 2.07M |
| Lens | 30x, f4.42mm ~ 132.6mm, F1.8 ~ F2.8 |
| Digital Zoom | 8x |
| White Balance | Auto, Indoor, Outdoor, One Push, Manual, Specified color |
| Backlight Compensation | temperature |
| Digital Noise Reduction | Support |
| Video S/N | 2D&3D Digital Noise Reduction |
| Horizontal Angle of View | ≥55dB |
| Vertical Angle of View | 60.7° ~ 2.28° |
| Horizontal Rotation Range | 34.1° ~ 1.28° |
| Vertical Rotation Range | ±170° |
| Pan Speed Range | -30° ~ +90° |
| Tilt Speed Range | 1.7° ~ 100°/s |
| H & V Flip | 1.7° ~ 69.9°/s |
| Image Freeze | Support |
| Number of Preset | Support |
| Built-in Microphone | Support |
| Distance of Pickup | 255 |
| Input/Output Interface | |
| HD Output | 1xHDMI: Version 1.3 1x3G-SDI: BNC type, 800mVp-p, 75Ω, Along to SMPTE 424M standard |
| SD Output | 1xCVBS: 3.5mm mini jack, 1Vp-p, 75Ω |
| Network Interface | 1xRJ45: 10M/100M Ethernet Interface |
| Audio Interface | 1-ch: 3.5mm Audio Interface, Line In |
| USB | 1xUSB2.0: Type A female jack |
| Communication Interface | 1xRS232 In: 8pin Min DIN, Max Distance: 30m, VISCA/Pelco-D/Pelco-P Protocol 1xRS232 Out: 8pin Min DIN, Max Distance: 30m, VISCA networkProtocol 1xRS485: 2pin Phoenix Port, Max Distance: 1200m, VISCA/Pelco-D/Pelco-P Protocol |

iCam P20/ P20N

4K UHD PTZ camera



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The INFOBIT iCam P20 AI Auto Tracking Camera delivers professional-grade lectures, sermons, trainings or whatever you need to stream! The 12X optical zoom, powerful 8MP camera and 4K resolution offer the range and picture quality to produce the highest quality productions. The advanced artificial intelligence (AI) technology allows you to track your speaker without a dedicated camera operator.

Features

- 4K60 UHD: 1/ 2.8 inch, 8.40 million pixel 4K UHD CMOS sensor
- Target Tracking: AI with human form detection
- Capture more details: HFOV 80°, 12x optical and 16x digital zoom
- USB 3.0: USB3.0 supports audio, video output, UVC

Specifications

| Name | iCam P20/ P20N |
|----------------------------------|--|
| Camera | |
| Video System | 4K@60fps, 4K@59.94fps, 4K@50fps, 4K@30fps, 4K@25fps, 4K@29.97fps, 1080P@60fps, 1080P@50fps, 1080i@60fps,1080i@50fp, 1080P@30fps, 1080P@59.94fps, 1080i@59.94fps, 1080P@29.97fps, 720P@60fps, 720P@59.94fps |
| Sensor | 1/2.5", CMOS, Max Effective Pixel: 851M |
| Scanning Mode | Progressive |
| Lens | 12x, f = 3.47mm ~ 41.65mm, F1.8 ~ F3.72 |
| Digital Zoom | 16x |
| White Balance | Auto, indoor, outdoor, one push, manual, specified color temperature |
| Backlight Compensation | Support |
| Digital Noise Reduction | 2D&3D digital noise reduction |
| Video S/N | ≥55dB |
| Horizontal Angle of View | 80.8° ~ 7.5° |
| Vertical Angle of View | 49.9° ~ 4.3° |
| Horizontal Rotation Range | ±170° |
| Vertical Rotation Range | -30° ~ +90° |
| Pan Speed Range | 1.7° ~ 100°/s |
| Tilt Speed Range | 1.7° ~ 69.9°/s |
| H & V Flip | Support (Built-in gravity sensor) |
| Image Freeze | Support |
| PoE | Support |
| Number of Preset | 255 |
| Preset Accuracy | 0.1° |
| USB Featured | |
| Operate System | Windows 7, Windows 8, Windows 10, Mac OS X, Linux, Android |
| Color System / Compression | YUY2 / H.264 / MJPEG |
| Video Format | YUY2: max up to 1080P@30fps · H.264 AVC: max up to 2160P@60fps H.264 SVC: max up to 2160P@60fps · MJPEG: max up to 1080P@60fps |
| Audio on USB | Support |
| USB Video Communication Protocol | UVC 1.1~1.5 |
| UVC PTZ | Support |
| Internet Featured | |
| Generic Specification | |
| Installation | Normal, upside-down |
| POE power supply | Support |
| Display screen | Support |
| Tally LED | 1x Red/Green |

iCam P30/ P30N

4K60 PTZ Conference Camera



The INFOBIT 4K 60fps iCam P30 is the next-generation of video conferencing equipment. This premium 4K UHD camera ensures crystal-clear video in any environment. 12x optical plus 16x digital zoom guarantees sensational clarity with smooth and ultra-silent PTZ. With versatile outputs and plug-and-play simplicity, the iCam P30 sets new standards for mid-to-large meeting rooms.

* The model iCam P30N supports NDI

Features

- 4K60 UHD: SONY 1/ 2.5 inch, 8.51 million pixel 4K UHD CMOS sensor
- Built-in Microphone, 9 meters pickup distance
- HFOV 71°, 12x optical and 16x digital zoom
- USB3.0 compatible with USB2.0, support audio, compressed video output, UVC v1.5
- Support PoE, RS232, RS485, IR
- Low light environment enhancement technology.
- 2D/3D Noise Reduction, WDR

Specifications

| | |
|---------------------------|--|
| Name | USB3.0 4K60 PTZ Conference Camera |
| Camera | |
| Video System | Max. 4K/60fps |
| Sensor | 1/2.5", CMOS, Max Effective Pixel: 851M |
| Lens | 12x, f = 4.4mm ~ 52.8mm, F1.8 ~ F2.6 |
| digital zoom | 16x |
| White Balance | Auto, Indoor, Outdoor, One Push, Manual, Specified color temperature |
| Backlight Compensation | Support |
| Digital Noise Reduction | 2D&3D Digital Noise Reduction |
| Video S/N | ≥55dB |
| Horizontal Angle of View | 71° ~ 8.2° |
| Vertical Angle of View | 42.7° ~ 4.5° |
| Horizontal Rotation Range | ±170° |
| Vertical Rotation Range | -30° ~ +90° |
| Pan Speed Range | 1.7° ~ 100° /s |
| Tilt Speed Range | 1.7° ~ 69.9° /s |
| H & V Flip | Support |
| PoE | support (optional) |
| people counting | support (optional) |
| Number of Preset | 255 |
| Preset Accuracy | 0.1° |
| Input/Output Interface | |
| HD Output | 1xHDMI: Version 2.0 |
| Audio Interface | 1-ch: 3.5mm Audio Interface, Line In |
| USB Interface | 1xUSB 3.0: type B |
| Network interface | 1xRJ45: 10M/100M/1000M Ethernet Interface |
| Communication Interface | 1xRS232 In: 8pin Min DIN, Max Distance: 30m, VISCA/Pelco-D/Pelco-P Protocol. |
| Power Jack | JEITA (DC IN 12V) |
| NDI | Model iCam P30N |

Compare Models

| | iCam P10 | iCam P12U | iCam P13/ P13N | iCam P20/ P20N | iCam P30/ P30N |
|---------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---|---|
| Resolution | Max.1080P | Max.1080P | Max.1080P | Max. 4K60 | Max. 4K60 |
| Sensor | 1/2.7", CMOS, Effective Pixel: 2.07M | 1/2.7", CMOS, Effective Pixel: 2.07M | 1/2.7", CMOS, Effective Pixel: 2.07M | 1/2.8 inch, CMOS, effective pixels: 8.40M | 1/2.5", CMOS, Max Effective Pixel: 851M |
| Optical Zoom | 12x | 20x | 30x | 12x | 12x |
| Digital Zoom | 16x | 16x | 8x | 16x | 16x |
| Horizontal Angle of View | 72.5° ~ 6.9° | 51.3° ~ 2.7° | 60.7° ~ 2.28° | 80.8° ~ 7.5° | 71° ~ 8.2° |
| Vertical Angle of View | 44.8° ~ 3.9° | 29.7° ~ 1.5° | 34.1° ~ 1.28° | 49.9° ~ 4.3° | 42.7° ~ 4.5° |
| Horizontal Rotation Range | ±170° | ±170° | ±170° | ±170° | ±170° |
| Vertical Rotation Range | -25° ~ +25° | -30° ~ +90° | -30° ~ +90° | -30° ~ +90° | -30° ~ +90° |
| Microphone Pickup | 6m | Without | Without | Without | 9m |
| USB 3.0 | ✓ (3.0 B) | ✓ (3.0 B) | | ✓ (3.0 C) | ✓ (3.0 B) |
| RJ45 | | ✓ | ✓ | ✓ (NDI+PoE) | ✓ |
| NDI | | | ✓iCam P13N | ✓ iCam P20N | ✓ iCam P30N |
| HDMI Out | | ✓ | ✓ | ✓ | ✓ |
| 2D/3D Noise Reduction | ✓ | ✓ | ✓ | ✓ | ✓ |
| WDR | ✓ | ✓ | ✓ | ✓ | ✓ |
| Line In | ✓ | ✓ | ✓ | ✓ | ✓ |
| 3G SDI | ✓ | | ✓ | ✓ | ✓ |
| Low lighting | ✓ | ✓ | ✓ | ✓ | ✓ |
| RS232 | ✓ | ✓ | ✓ | ✓ | ✓ |
| RS485 | | | | ✓ | |
| Target Tracking | | | | ✓ | |

iSpeaker M100

USB Omnidirectional Microphone



Features

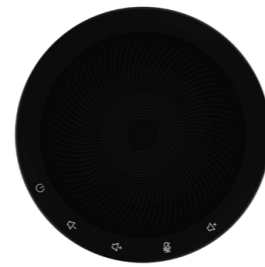
- Small and portable: The compact microphone can be easily carried in your pocket for home office or easy travel.
- 6 meters 360° pickup: 360-degree omnidirectional pickup, 6-meter pickup distance, standard 5-meter USB cable connection, suitable for your meeting room or home office.
- Easy to connect, plug and play: Universal USB connection to your computers, tablets, and VC terminals
- Best-in-Class Sound: Intelligent noise reduction, full sound quality, clear calls, anti-interference, high fidelity.
- 3.5mm audio interface: The 3.5mm plug is compatible to your computer, mobile phone or tablet, and VC terminal.
- High Compatibility: Compatible with mainstream operating systems, like Microsoft Windows XP/Vista/7/8/10, Android, macOS, Linux, etc.

Specifications

| | |
|----------------------------|---|
| Model | iSpeaker M100 |
| Name | USB omnidirectional microphone |
| Covering area | 15-30 sqm, 160-320 square feet |
| Number of participants | 5-8 participants |
| Microphone pickup distance | 6m or 20 ft |
| Frequency response | 50Hz-16kHz |
| Directivity | Omnidirectional |
| Noise level | 64dBA |
| Total harmonic distortion | 10% (1kHz, 120 dB SPL) |
| Compatibility | Compatible with mainstream operating systems, like Microsoft Windows XP/Vista/7/8/10, Android, macOS, Linux, etc. |
| Power supply | USB: 5V DC |
| Ports | 1 x Micro USB; 1 x 3.5mm audio port |
| Button | 1 x Mute button |
| Cable | 5 meters |

iSpeaker M200

USB Omnidirectional Speakerphone



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Features

- USB / Portable / Plug and Play
- Portable: Easy to carry, small and medium-sized meetings will be launched at any time.
- Dynamic Speech: dynamic speech enhancement technology.
- 3.5mm Out: The 3.5mm can be used for mobile phones or other analog devices.
- Excellent Audio: HD, a full-duplex audio solution
- High-definition: Adaptive high-definition amplification technology
- Plug and play: support universal USB and connection
- Low consumption: Low power consumption design
- 360° Pickup: 360 degrees omnidirectional pickup
- Dust-proof: The inductive button design is more dust-proof and more durable.

Specifications

| | |
|-------------------------------|---|
| Model | iSpeaker M200 |
| Name | USB omnidirectional speakerphone |
| Covering area | 15-30 sqm, 160-320 square feet |
| Number of participants | 6-12 participants |
| Microphone pickup distance | 6m or 20 ft |
| Frequency response | 50Hz-169kHz |
| Directivity | Omnidirectional |
| Noise Level | 85dBA |
| Compatibility | Compatible with mainstream operating systems, like Microsoft Windows XP/Vista/7/8/10, Android, macOS, Linux, etc. |
| Full duplex echo cancellation | Support |
| Noise suppression | Support |
| Gain control | support |
| Echo tail length | 300ms |
| Power supply | USB: 5 V DC @ 450 mA Maximum |
| Ports | 1 x Micro USB data communication 1 x 3.5mm audio port |

iSpeaker M230

USB Omnidirectional Speakerphone



Features

- USB + Bluetooth + Dongle connection
- 360° Omnidirectional Speakerphone with 3 meters pickup range
- Built-in 2,000mAh battery with 10 hours talk time
- Small and portable size
- Echo cancellation
- Buttons: Bluetooth, Mic mute, Volume +, Volume -, pickup/ hang up/ power

Specifications

| | |
|--------------|--|
| General | |
| Interface | USB 2.0 (full speed) |
| Power supply | Built-in lithium battery (continuous work time: 10 hours), USB bus power |
| Bluetooth | 5.0, Maximum communication distance: 10 m (without obstacles) |
| Adaptor | Maximum communication distance: 10m (without obstacles) |
| Buttons | |
| | Bluetooth button |
| | Microphone mute button |
| | Volume up button |
| | Volume down button |
| | Switch button (when a call comes in, short press to answer or hang up; long press to switch the phone) |
| Audio | |
| Microphones | 1* omnidirectional microphone, 360° coverage |
| Speaker | 2 inch antimagnetic speaker, 4Ω5w |
| Volume | Instantaneous maximum: 90dB (0.5 m) |

iSpeaker M300

USB Omnidirectional Speakerphone



BEST SELLER

Features

- Smart Voice Enhancement: Real-time voice optimization and background noise reduction to ensure crystal-clear sound.
- 4 Microphone Array: Stand up, walk around, and be confident with the 360° voice pick up to cover your entire meeting space for up to 6-12 people.
- Optimized Clarity and Volume: Voice volume is automatically balanced to make up for differences in loudness and distance.
- Easy To Setup: The M300 Bluetooth speakerphone is compatible with all popular online conferencing platforms (Skype for Business, Cisco Webex, Zoom, Teams, GoToMeeting, etc) and can be connected to your phone via Bluetooth or computer with the USB-C cable.
- 24 Hours of Call Time: A built-in 6,500mAh battery.
- Support Reverse Charging your smartphone.
- Echo cancellation, Noise suppression, and Gain control
- Connectivity: USB 2.0 & Bluetooth 5.0

Specifications

| | |
|------------------------|--|
| Model | iSpeaker M300 |
| Name | Omnidirectional speakerphone |
| Covering area | 15-30 sqm, 160-320 square feet |
| Number of participants | 6-12 |
| Connection method | USB 2.0, bluetooth |
| M | omnidirectional microphone |
| icrophone type | Four omnidirectional microphones, 360°pick-up |
| Microphone array | 6m or 20 ft |
| Pickup distance | 100Hz ~ 8kHz |
| Frequency response | 65dB |
| SNR | Full frequency reproducer |
| Reproducer type | 88 dB SPL (in the range of 0.5m) |
| Sensitivity | Max output 5W, effective 3W |
| Rate of power | Call mode: 150Hz ~ 8kHz; music mode: 150Hz ~ 16kHz |
| Frequency range | 84dBA (in the range of 1m) |
| Volume | 32K Sampling rate, HD broadband audio, full duplex audio |
| Audio features | UAC 2.0 |
| USB protocol | Support |
| Echo cancellation | Support |
| Noise suppression | Support |
| Gain control | Built-in bluetooth data communication (Bluetooth 5.0); support AVRCP, A2DP, HFP and SBC CODEC etc protocols. |
| Wireless | USB data communication, audio input/ call |
| USB | AUX output, connect to speaker through 3.5mm audio cable for music playback |
| Audio | (1) Input: USB Type-C interface; External power supply |
| Power | (2) Output: USB Type-A interface. The M300 can reverse charge peripherals such as mobile phones through USB Type-A interface; |
| Button | Touch the button (mute button with light indicator) |
| Rechargeable battery | Battery specification: 6,500mAh; full charge time: 4 hours (5V/2A); maximum charging current: 2A; duration: 24 hours; |

iSpeaker M400

USB Conference Speakerphone



The iSpeaker M400 is a portable USB omnidirectional microphone & speaker with Bluetooth function, which can hold video conferences anytime and anywhere, and can be used through diversified connection methods such as Bluetooth and USB.

The sound pickup radius distance can reach 5m. It supports 2 speakerphones cascading by 3.5mm audio cable.

The connection is plug and play, you can efficiently communicate remotely.

Features

- USB + Bluetooth + Dongle connection
- 360° Omnidirectional Speakerphone with 5 meters pickup range
- Built-in 4,000mAh battery with 18 hours talk time
- Small and portable size
- Echo cancellation
- Buttons: Bluetooth, Mic mute, Volume +, Volume -, Pickup/ hang up, power
- Cascading: daisy chain 2 sets M400 speakerphones by 3.5mm Audio cable

Specifications

| General | |
|--------------|---|
| Connectivity | USB 2.0 (full speed), Bluetooth |
| Power supply | Built-in 4,000mAh battery (continuous work time: 18 hours), USB bus power |
| Bluetooth | 5.0, Maximum communication distance: 10 m (without obstacles) |
| Adaptor | Maximum communication distance: 10m (without obstacles) |
| Buttons | |
| | Bluetooth button |
| | Microphone mute button |
| | Volume up button |
| | Volume down button |
| | Pickup/Hang up |
| | Power button |
| Audio | |
| Microphones | Omnidirectional microphone, 360° coverage |
| Speaker | 3W, Dynamic |
| 3.5mm Audio | Daisy chain 2 sets M400 speakerphones |

iSpeaker M500

All in One Conference Camera



BEST SELLER

The iSpeaker M500 is a noise-cancellation speakerphone for conference calls, designed by INFOBIT. The M500 can intelligently suppress office background noises, pickup far-field voices with phenomenal clarity, and conduct full-duplex calls within 5 meters, thanks to the audio algorithm of advancement. With features, including the daisy-chain function supporting ample conference space, hidden ports, USB plug & play, general compatibility with all leading online conference platforms.

The iSpeaker M500 is a wise choice for conference rooms of all different scales.

Features

- 8-element Beamforming omnidirectional microphones
- Full-duplex communication
- Echo Cancellation, Automatic Gain Control AGC and Reverberation Suppression
- Up to 5 meters voice pickup
- Maximum daisy chain unites: 5 units iSpeaker M500 via ethernet cable
- Daisy chain with iCam VB60: up to 4 units cascading

Specifications

| | |
|-----------------------|--|
| Name | M500 |
| Size | 120mm(L)*120mm(W)*64mm(H) |
| External Power Supply | DC 48V/0.6A or USB 5V/0.5A |
| Speaker Effective | 217Hz-20kHz |
| Frequency Range | |
| Rated Output | 4Ω/3W |
| Connection Mode | USB2.0 Type-C |
| Microphone Type | 8-element Directional Microphone Array |

new iSpeaker M600

5.8G Wireless Cascade Speakerphones, 100 square meters coverage



The iSpeaker M600 adopts the INFOBIT advanced voice processing technology, with clear sound quality. A single iSpeaker M600 unit is equipped with 4 internal microphones whose coverage distance reach 5 meters with HD voice quality.

When two wireless units are cascaded, the coverage range can be extended from 5 meters to 10 meters so that the conversation can be kept clear even more attendees in a larger conference room. The volume up to 90 dB is sufficient to cover a meeting space within 100 square meters.

Features

- 48K wide frequency voice HD technology. Full duplex echo cancellation, dynamic noise suppression, automatic gain control, and intelligent microphone mixing.
- Support USB VoIP and suitable for PC, video system, UC communication.
- Best for conference room within 100 m² and supports within 30 attendees.
- Single unit: provides 360° 5m coverage with 4 internal mics. Double cascade units coverage reaches 10 meters.
- Support 5.8G wireless transmission, doesn't need any cable connection
- Speaker volume up to 95dB, 16 levels adjustable.
- Various key functions: Answer/End call, mute microphone/speaker, volume up/down
- Battery capacity up to 2400mAh. (continuous working time: 4H, standby time: 10 days)
- The indicators clearly show any status information

Specifications

| Model | iSpeaker M600 |
|-------------------------------|--|
| Full duplex echo cancellation | Yes |
| Dynamic noise suppression | Yes |
| Automatic gain control | Yes |
| Echo length cancellation | ≥500ms |
| Pickup distance | 10 meters (5m for each unit) |
| Microphone frequency response | 100Hz-22KHz |
| Coverage | Up to 100 square meters |
| Attendees | About 30 persons |
| Speaker frequency response | 100Hz-22KHz |
| Speaker volume | Max. 90dB |
| Wireless | 5.8G |
| Buttons | Answer/End call, mute microphone/speaker, volume up/down |
| Battery | 2,400mAh. (Continuous working time: 4H, standby time: 10 days) |
| System Compatibility | Windows7 / Windows8 / Windows10, Mac OSX, Android |

iSpeaker M700

Digital Array Microphone



BEST SELLER

The iSpeaker M700 is newly designed digital array microphone with AI auto-tracking voice tracking, 8-10 meters voice pickup range, supporting noise reduction, echo cancellation, and reverberation suppression to ensure clear sound quality and comfortable communication. Suitable for classroom, lecture, training room, and meeting room.

Features

- Digital array microphone, 8-10 meter distance voice pickup.
- A hands-free lecture and presentation solution.
- Intelligent Voice Tracking: Adaptive blind beamforming technology provides adaptability to different sound environments.
- Intelligent noise reduction, echo cancellation, and reverberation suppression to ensure clear sound quality and comfortable communication. Fewer requirements of classroom decoration. Supports full-duplex communication.
- Simple Installation, Plug and Play: Ceiling mounting, wall mounting, desktop or tripod.
- Using standard USB2.0 and 3.5 mm audio interface, zero-configuration design, plug and play. Supports dual-mode (digital, analog) output.
- Black and white color available

Specifications

| Name | M700 |
|----------------------------|---|
| Basic | |
| Directivity Characteristic | 360° |
| Microphone Array | Built-in 8 microphone arrays to form a circular microphone array |
| Pickup Radius | 8m |
| Sensitivity | -26 dBFS |
| SNR | 64 dB(A) |
| Frequency Response | 20Hz - 16kHz |
| Sampling Rate | 32K sampling, High Definition Broadband Audio |
| USB Protocol | Support UAC |
| AEC | Support |
| ANS | support |
| AGC | Support |
| Reverberation Suppression | support |
| Input/Output Interface | |
| Audio Input | 1 x 3.5mm Line In |
| Audio Output | 2 x 3.5mm Line Out |
| USB Interface | Support UAC 1.0 protocol, audio data communications, software upgrade and parameter configuration |
| Generic Specification | |
| Power | USB DC5V |
| Dimensions | Φ 130mm x H 33mm |

iSpeaker M800

2.4G Wireless Conference Microphones Kit



The iSpeaker M800 master is a conference audio controller based on 2.4G network communication. The master can be connected with an active speaker and 4 cascaded microphones by the 2.4G wireless.

It also supports wireless handheld microphone local amplification, which is widely used in large conferences, leisure and entertainment venues.

Features

- 2.4G Wireless Transmission: with a stable connection from the daisy-chained microphones to the audio master receiver, the maximum distance between them can be reached up to 12 meters.
- Omni-directional Microphone: 4x Full duplex Omnidirectional Mic, with 5 meters pickup range covering 80-100 sqm room.
- Battery: 1,800 mAh battery, 40 hours working time
- Compatibility: Plug & play, compatible with Windows, macOS, Android, Linux.
- Interfaces and ports: Volume +, Volume -, Mute Microphone, Mute Speaker, Mini-B USB power supply, Power switch

Specifications

| | |
|---------------------|---|
| Name | 2.4G Wireless Cascaded Omnidirectional Microphones Kit |
| Master (Receiver) | |
| Interface | 1x Antenna 1x USB 2.0 B 1x 6.5mm Audio Out 1x 6.5mm Audio In 1x Volume Adjustment 1x USB A 1x Power Supply 1x Power Switch |
| Microphone | |
| Interface | 1x Mini USB (for power supply) 1x Power switch |
| Buttons | 1x Mute Speaker 1x Volume - 1x Volume + 1x Mute Microphone |
| Pickup | 360° pickup range The pickup radius is 5 meters (Each omnidirectional microphone) Audio bandwidth: 100-16KHz |
| Audio bandwidth | Sensitivity: -38 dB 94dB SPL@1KHz |
| Sensitivity | 65dB, 94dB SPL@1KHz, A-weight |
| SNR | 384ms echo cancellation |
| Audio | Intelligent dynamic noise reduction Full duplex |
| Environmental | |
| Temperature | 5~ 44 °C |
| Humidity | 20~ 85% (no condensation) |
| Noise level | <48db |
| Storage temperature | -10~ 55°C |
| Power Supply | |
| Master | 12V2A |
| Microphone | 1,800 mAh, supports wireless charging |
| Size | |
| Master | 267*145*51mm |
| Microphone | 110*110*25mm |

iSpeaker CM800

All-in-One Speakerphone w/ UC Control



**BEST
SELLER**

This iSpeaker CM800 is a touch screen device that integrates multiple conference functions, and can be flexibly deployed in a variety of application scenarios: speakerphone, hands-free headset, voice meeting bridge, and Android tablet.

Features

- All-in-One Design: Microphone and Speaker.
- Built-in Audio Console and Status Indicator
- Android 8.1 Tablet with 10.1 Touch Screen
- Bluetooth, Built-in VoIP, 3.5mm Audio, HDMI input
- Multiple Power Supply Methods: DC, PoE, and PD
- Zoom Controller support
- Wireless presentation

Specifications

| | |
|----------------------------------|--|
| Model | iSpeaker CM800 |
| Name | All-in-one speakerphone with UC controller |
| Operate system | Android 8.1 |
| CPU | 4 x Cortex A35 1.5GHz |
| Storage | 2GB RAM+8GB EMMC ROM |
| Screen | 10.1 inch, 10 points capacitive touch screen resolution: 1280 x 800 |
| Ethernet | 1 x RJ45, 10M/100M Base-T |
| WiFi | IEEE802.11a/b/g/n/ac |
| Bluetooth | BT 5.0 |
| TF card | Max support up to 128GB |
| Audio in | 1x built-in microphone array, pickup radius 3 meters 1x3.5mm audio in (Shared with 3.5mm audio out) 1x Bluetooth audio in, Support HFP Profile Client |
| Audio out | 2x5W built-in speaker 1x3.5mm audio out (Shared with 3.5mm audio in) 1x Bluetooth audio out, support HFP profile client A2DP, AVRCP |
| Audio features | <ul style="list-style-type: none"> · AEC (Acoustic Echo Cancellation) · AGC (Automatic Gain Control) · ANS (Acoustic Noise Suppression) · H.323/SIP VoIP(Optional) · Conference sound recording |
| Video format | YUY2 / MJPEG / H.264 |
| USB video | YUY2 (ISOC): Up to 640x480P/30, H.264 AVC: Up to 1080P@30fps, MJPEG: Up to 1080P@30 |
| UVC PTZ control | UVC 1.1 |
| USB audio communication Protocol | Support UAC 1.0 |
| Internet interface | 1x RJ45, 10M/100M base-T, 1x WiFi(Optional), 802.11a/b/g/n/ac |
| USB port | 1x USB2.0 Type C |
| Video input | 1x HDMI |

Compare Models

| | M100 | M200 | M230 | M300 | M400 | M500 | M600 | M700 | M800 | CM800 |
|-----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|------------------------|--------------------|------------------------|-----------------------|----------------------|
| Microphone | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Speakerphone | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ |
| 3.5mm audio | ✓ | ✓ | | ✓ | ✓ | | | ✓ | 6.5mm | ✓ |
| Audio Pickup distance | 6m | 6m | 3m | 6m | 5m | 5m | 10m | 8m | 5m | 3m |
| 360° omnidirectional | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Work with iCam VB50 | ✓ | | | | | | | | | |
| Work with iCam VB60 | | | | | | ✓ | | | | |
| Coverage | 15-30 m ² | 15-30 m ² | 15-20 m ² | 15-30 m ² | 20-30 m ² | 100-300 m ² | 100 m ² | 100-200 m ² | 80-100 m ² | 15-20 m ² |
| Participants | 5-8 | 5-8 | 5-8 | 6-12 | 8-12 | 20+ | 20+ | 20+ | 20+ | 5-8 |
| USB Connect | 1x Micro | 1x Micro | 1x USB A cable | 1x USB C | 1x USB C | 1x USB C | | 1x USB B | 1x USB B | 1x USB C |
| Bluetooth | | | ✓ | ✓ | ✓ | | | | | ✓ |
| Battery | | | ✓ | ✓ | ✓ | | ✓ | | ✓ | |
| 2.4G/ 5.8G | | | 2.4G | | | | 5.8G | | | |
| Cascaded | | | | | 2x | 5x | 2x | | 4x | |
| HiFi | | | | | | ✓ | | | | |
| Speaker Tracking | | | | | | | | ✓ | | |
| As power bank | | | | ✓ | | | | | | |
| Android OS | | | | | | | | | | ✓ |
| UC control | | | | | | | | | | ✓ |
| Zoom Room Controller | | | | | | | | | | ✓ |
| Touch panel | | | | | | | | | | ✓ |
| WiFi | | | | | | | | | | ✓ |

iSpeaker MD20

Cable Wired Gooseneck Dante Microphone



The iSpeaker MD20 is a desktop Internet microphone with Dante function. Using the PoE network connection, it provides a high quality sound pickup scheme with low latency and simple wiring.

Features

- Cable Wired Gooseneck Dante microphone
- Supercardioid single pointing
- Capacitive
- POE power supply
- Frequency response: 100HZ-16khz
- SNR: 65dB, 1 kHz
- Power consumption :1.5W
- Output interface: standard Ethernet interface, RJ45
- DANTE network :100 Mbps or above CAT5 or CAT6 network
- Power supply :PoE IEEE 802.3AF standard
- Power supply mode: POE
- Size of microphone rod: 42cm
- pick up distance: 10-50cm
- Microphone sensitivity: -40dB

Specifications

| | |
|------------------------|-----------------------------------|
| Model | iSpeaker MD20 |
| Name | Dante Desktop Internet Microphone |
| Frequency Response | 100Hz ~ 16kHz |
| SNR | 65dB, 1 kHz |
| Consumption | 1.5W |
| Output interface | RJ45 |
| Dante network | 100Mbps above CAT5 or CAT6 |
| Power | PoE IEEE802.3af standard |
| Power Supply | PoE |
| Microphone sensitivity | -40dB |
| Pickup distance | 10-50cm |
| Microphone rod size | 42cm |

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iVoice 210

Video Conference Phone w/ Android



The INFOBIT iVoice 210 is a professional distance conference terminal integrating audio and video calling, HD video conferencing and video live broadcasting. Supports Zoom and Microsoft Teams.

With a simple and elegant appearance, the iVoice 210 is equipped with Android 7.1 system, 10 IPS multitouch screen and a wide-angle rotatable camera.

Features

- OS: Android 7.1, Qualcomm 8953 OCTA Core, 2G RAM + 16G Flash
- Third-party friendly: API/SDK available
- SIP 2.0 Protocol: support SIP voice and video, max. 4 SIP accounts
- 10.1 screen: IPS multi-touch, 1280x800
- Camera: 5MP rotatable camera
- Meeting software: Zoom, Microsoft Teams, Skype

Specifications

| | | |
|--------------------------|--|--|
| System configuration | Operating system | Android 7.1 |
| | CPU | OCTA core |
| | FLASH | 16GB, eMMC |
| | RAM | 2GB, DDR3 |
| Screen size | 10.1", 1280x800, IPS multi-touch screen | |
| Camera | 5 mega-pixel, angle adjustable | |
| Display angle adjustment | Display angle adjustable from 10-70 degrees | |
| Ethernet port | 2 Ethernet ports, 10M/100M/1000M, adaptive; POE | |
| HDMI | 1 HDMI-in and 1 HDMI-out, can support sharing screen and input video auxiliary stream at the same time | |
| Wireless screen sharing | 1080p@30 | |
| WLAN | 2.4G/5.8G Dual Wifi, IEEE802.11b/g/n/ac, support AP and WLAN | |
| Bluetooth | BT2.1+EDR/3.0/4.2LE | |
| USB Port | 1 USB2.0, headphone, keyboard, mouse | |
| Handset port | RJ-9 | |
| Audio | Audio protocol | G.711a/G.711u/G.722/LBC/SILK/OPUS/ACC/AMR-WB |
| | Audio codec | DTMF: inband/RFC2833 AEC: Acoustic Echo Canceller PLC: Packet Loss Concealment AGC: Automatic Gain Control VAD: Voice Activity Detection CNG: Comfort noise generator AJB: Adaptive Jitter Buffer Sidetone Cancellation ANR: Adaptive Noise Reduction VQM: Voice Quality Manager |
| Video | Video codec | Encoding: H.264, VP8 Decoding: H.264, VP8, H.265, MPEG-4 |
| | Video resolution | QVGA(320 x 240) CIF(352x288) VGA(640x480) 4CIF(704x576) 720p(1280x720) 1080p(1920 x 1080) |
| | Video conference | Support local/UC portal to launch conference video output of main stream and auxiliary stream (1080P@3 Dual Streams) video input of main stream and auxiliary stream (1080P@3 Dual Streams). Support same or different displaying on two screens |
| Telephony | | 2,000 contacts, support contacts search, import, export |
| | Contacts | 1,000 call logs for received calls |
| | Call logs | 1,000 call logs for missed calls. 1,000 call logs for dialed numbers 6 parties audio conference |
| | Local conference | Call Hold, Call Forward, Call Transfer, Three-way Calling, |
| | Telephony features | Call Waiting, Call Reject, Call ID, Missed Call Reminder, Speed Dial 4 lines, 4 accounts |
| | Line & SIP account | Build-in APP: clock, gallery, web browser, search |
| Security | | TLS, SRTP (AES128) |

iVoice H300

2-in-1 Multi-device Office Headset



**BEST
SELLER**

Stylish and durable, the INFOBIT iVoice H300 Headset delivers comfort day after day. It's easy to use as well: just connect it to a PC or Mac through the USB cable, or to a tablet or phone through the 3.5mm directly.

The H300 includes premium noise-cancelling features for crystal clear sound at an affordable price.

Features

- Built-in USB sound driver, clear sound quality
- Adjustable headband, lightweight, no ache after long-wearing
- Adjustable mic, 270 degrees
- Compatible with all mobile devices and computers.
- Application: Online courses, call center, conference call, etc.
- Cord length: 2.38 meters
- 2-in-1 connectors: 3.5mm and USB A, instantly connect to your phone, tablet, or computer
- Rotatable Design: Adjustable headband, rotatable earpads, foldable structure
- Super Noise-Cancelling Mic: Bring you an independent and quiet office and learning environment.
- In-line Control: Volume +, Volume -, Mute mic, Mute Speaker

Specifications

| | |
|---------------------------------|--|
| Nominal Impedance (AC) | 32Ω±15% |
| Rated working power | 186.25mW (headset) |
| Effective frequency range | 20-200KHz |
| Microphone sensitivity | -42±3dB |
| Headset sensitivity | 115±3dB |
| Sound distortion | ≤3% |
| Headband | Adjustable headband, lightweight, no ache after long-wearing |
| Adjustable mic | 270 degrees |
| Noise Cancelling mic | Yes |
| ANC (Active Noise Cancellation) | No |
| Earpad | Rotatable 90 degrees Soft leatherette earpads are cushiony and breathable |
| Foldable | Yes, easy for business travel |
| Connector | 2-in-1: 3.5mm and USB A connectors |
| Control | In-line controller: Mute mic, mute speaker, Volume +, Volume - |
| Plug and Play | Yes, built-in USB driver |
| Compatibility | Compatible with all mobile devices and computer |
| Application | Online courses, Zoom, Teams, Skype, Webex meeting, call center, etc. |
| Cord length | 2.38 meters |
| Net Weight | 145g |
| Gross Weight | 254g |
| Size | 150*175*60mm |

iVoice H310

3-in-1 Multi-device Office Headset



Stylish and durable, the INFOBIT iVoice H310 Headset delivers comfort day after day. It's easy to use as well: just connect it to a PC or Mac through the USB cable, to a tablet or phone through the 3.5mm directly. The H310 includes premium noise-cancelling features for crystal clear sound at an affordable price.

Features

- Built-in USB sound driver, clear sound quality
- Adjustable headband, lightweight, no ache after long-wearing
- Adjustable mic, 270 degree
- Compatible with all mobile devices and computers.
- Application: Online courses, call center, conference call, etc.
- Cord length: 2.38 meters
- 3-in-1 connectors: 3.5mm USB C and USB A, instantly connect to your phone, tablet, or computer
- Rotatable Design: Adjustable headband, rotatable earpads, foldable structure
- Super Noise-Cancelling Mic: Bring you an independent and quiet office and learning environment.
- In-line Control: Volume +, Volume -, Mute mic, Mute Speaker

Specifications

| | |
|---------------------------------|---|
| Microphone sensitivity | -38±3 dB |
| Microphone Frequency | 30-16 KHz |
| Headband | Adjustable headband, lightweight, no ache after long wearing |
| Noise Cancelling mic | Yes |
| ANC (Active Noise Cancellation) | Yes |
| Earpad | Rotatable 90 degrees Soft leatherette ear pads are cushiony and breathable |
| Foldable | Yes, easy for business travel |
| Connector | 3.5mm male port |
| Control | On-ear controller: Volume +/- Next, Volume -/PREV, Play/Multi-function, ANC |
| Compatibility | Compatible with all mobile device and computer |
| Application | Online courses, Zoom, Teams, Skype, Webex meeting, call center etc |
| Bluetooth | 4.1 |
| Battery | 1,050 mAh |
| Talking Time | 70 hours |
| Music playing time | 65 hours (ANC off)/ 26 hours (ANC on) |
| Standby Time | 210 days |
| Charging | 5V, 1A |
| Charging Time | 3 -4 hours |
| Speaker | Φ40mm 32Ω 30mW |
| Wireless Range | 20m |
| RF frequency | 2.402-2.480GHz |
| Support Siri | Yes |
| Previous/ Nest song | Yes |
| Multi-point connecting | 2 devices |
| Phone call control | Answer/hang up calls, volume control, redial the last number |
| Working Temperature | -10—60 °C |
| Color | Black |

iVoice B300

Bluetooth ANC Office Headset



The iVoice B300 Bluetooth headset designed to help you communicate, collaborate, and concentrate in busy workspaces. With active noise cancellation that reduces unwanted ambient sound, the B300 headset can help you focus on the task at hand and get more stuff done.

Designed for mobile workers, the B300 provides the versatility to wirelessly connect to your computer, tablet, or your smartphone.

Features

- Bluetooth version: V4.1
- Battery: 1,050 mAh
- Talking Time: 70 hours
- Music playing time: 65 hours (ANC off)/26 hours (ANC on)
- Standby Time: 210 days
- Charging Voltage: 5V
- Charging Time: about 3 -4 hours
- Speaker: Φ40mm 32Ω 30mW
- Wireless Range: 20m
- RF frequency: 2.402-2.480 GHz
- Support Siri voice system
- Previous song, next song
- Support Multi-point connecting with 2 devices
- Built-in Microphone, answer/hang up calls, enjoy music, volume control, redial the latest number

Specifications

| | |
|---------------------------------|---|
| Microphone sensitivity | -38±3 dB |
| Microphone Frequency | 30-16 KHz |
| Headband | Adjustable headband, lightweight, no ache after long wearing |
| Noise Cancelling mic | Yes |
| ANC (Active Noise Cancellation) | Yes |
| Earpad | Rotatable 90 degrees Soft leatherette ear pads are cushiony and breathable |
| Foldable | Yes, easy for business travel |
| Connector | 3.5mm male port |
| Control | On-ear controller: Volume +/- Next, Volume -/PREV, Play/Multi-function, ANC |
| Compatibility | Compatible with all mobile device and computer |
| Application | Online courses, Zoom, Teams, Skype, Webex meeting, call center etc |
| Bluetooth | 4.1 |
| Battery | 1,050 mAh |
| Talking Time | 70 hours |
| Music playing time | 65 hours (ANC off)/ 26 hours (ANC on) |
| Standby Time | 210 days |
| Charging | 5V, 1A |
| Charging Time | 3 -4 hours |
| Speaker | Φ40mm 32Ω 30mW |
| Wireless Range | 20m |
| RF frequency | 2.402-2.480GHz |
| Support Siri | Yes |
| Previous/ Nest song | Yes |
| Multi-point connecting | 2 devices |
| Phone call control | Answer/hang up calls, volume control, redial the last number |
| Working Temperature | -10—60 °C |
| Color | Black |

iVoice S1

2-in-1 Headset Stand w/ Wireless Charger



A headphone stand is just as important as the headphones themselves, since it's where you can put and organize your valuable headphones, and enjoy very good protection for your headphones when they are not used. Wireless phone charger and headphones stand all-in-one to declutter your desk space, and show off your fancy headwear. Meanwhile, the base of your the iVoice S1 stand with Qi charger offers a 10W Qi wireless charging pad to power up your wireless charging-compatible phone. The base, despite too space-saving design, is steady enough to stand upright and holds headphones securely.

Features

- Built-in Qi wireless charger
- 5W normal charging mode
- 7.5W/ 10W fast charging mode
- Overcurrent protection
- Overvoltage protection
- Intuitive LED indicator

Specifications

| | |
|-------------------|---|
| Name | 2-in-1 headset stand and wireless charger |
| Material | Aluminum (Anodized) + TPU + ABS |
| Input | DC5.0V/2A, DC9.0V/1.8A, QC2.0, 3.0 |
| Power | 5W/7.5W/10W |
| Charging distance | 4- 10mm |
| Package | 60pcs/ctn |
| GW | 14kg/ctn |
| NW | 12kg/ctn |
| CTN size | 475*320*395mm |

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Compare Models

| | H300 | H310 | B300 |
|---------------------------------|---------|---------|---------|
| USB A | ✓ | ✓ | |
| USB C | | ✓ | |
| 3.5mm | ✓ | ✓ | ✓ |
| Bluetooth | | | ✓ |
| Foldable | ✓ | ✓ | ✓ |
| Control | In-line | In-line | In-line |
| Left-right microphone switching | | ✓ | |
| Battery | | | ✓ |
| Support Siri | | | ✓ |

iMeeting A5

Intel Core i5-1135G7



The iMeeting A5 Mini PC with Windows 10 pro 64 is fully complete and ready to work out of the box. Optimized and tuned by Intel i5 processor, you have peace of mind with confidence to run any UC software like Zoom, Microsoft Teams, Skype, Webex, GoToMeeting, Bluejeans and any other one.

Features

- 11th Generation INTEL i5 Core Processors
- Windows 10 Pro 64 BIT OEM, Activated
- 16GB RAM, 256G SSD
- Bluetooth 4 and WIFI 6
- 1* mini DP 8K60Hz
- 2* HDMI 2.0 4K60Hz
- 1* USB Type C Thunderbolt 4
- 2* USB 2.0, 3* USB 3.0

Specifications

| Model | iMeeting A5 |
|------------------|--|
| Processor | Intel Core i5-1135G7 (2.4 GHz, up to 4.2 GHz, 8 MB L3 cache, 4 cores) |
| Graphics | Intel® Iris Xe Graphics |
| Bios | AMI Bios |
| Operating System | Windows 10 Pro 64, Activated |
| Memory | 2* SODIMM DDR4 memory slot, 16GB |
| Storage | 256G: 1* M.2 2280 NVME/ PCIE3.0x4/SATA SSD; 1* 2.5" SATA3.0 HDD/SSD |
| Network | 1*10/100Mbps/1,000Mbps BaseT LAN |
| Wireless | 2.4GHz/5.0GHz WiFi 6 (M.2) and Bluetooth USB: 2* USB 2.0, 4* USB 3.0, 1* Type-C Thunderbolt 4.0 |
| I/O | Display: 2* HDMI 2.0 4K@60Hz, 1* Mini DP 8K@60Hz LAN: 1* RJ45 Giga LAN Audio: 1* SPK, 1* MIC Other Port: 1* DC In |
| Environment | Operating temperature: -10~55 °C |
| Power | Operating humidity: 10~90% RH |
| Dimension | 19V, 3.42A |
| Weight | 133*124*48 mm 1.5 kg |

iMeeting W60

3-in-1 Pop-up Wireless Charger, 60mm



The iMeeting W60 is a built-in table mounted charging spot that enables you to charge your mobile device by simply placing it on the charging spot, with another 2 USB A charging ports.

Ideal for boardrooms, conference and training rooms or any place where wireless charging is required

Features

- Elegant in-Table Solution
- Easy to Install — Drill a hole in 60mm
- Qi Standard Compliant
- 1x Wireless Charging
- 2x USB A charging

Specifications

| Model | iMeeting W60 |
|-----------------------|----------------------|
| Standard | Qi Wireless Charging |
| Input | 5V-9V 30W max. |
| Output 1 Wireless | 5W/ 7.5W/ 10W |
| Output 2 USB | 5W max. |
| Output 3 USB | 5W max. |
| Installation diameter | 60mm |
| Transmitter distance | Up to 8mm |
| Charging efficiency | More than 80% |
| Dimension | D70*H50mm |
| Weight | 125g |

new iMeeting W330

Long Distance Wireless Charger



The iMeeting W330 charges through surfaces up to 33mm with ease and safety. It is the worlds longest distance furniture wireless charging with up to 10W power output.

Ideal for boardrooms, conference and training rooms or any place where wireless charging is required

Features

- The wireless charger transmitter is compatible with Qi-standard devices.
- Charging distance up to 33mm maximum, can be installed below the wood, marble, glass, and acrylic desktop.
- It supports Qi wireless charger mobile phones such as iPhone, Samsung, Huawei, LG, MI, etc.
- Match with the Receiving Coil for a better charging experience.

Specifications

| Model | iMeeting W330 |
|-------------------|------------------------|
| Input | 29V 1A |
| Wireless Output | 10W/7.5W/5W |
| Charging Distance | 15-33mm (coil to coil) |
| Charging Area | 20mm |
| Working Frequency | 125-135kHz |
| Dimension | 13.6x12x2.1mm |
| Protection | FOD, OTP, OVP, OCP |
| Material | ABS+PC |
| Color | Black |

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iControl K10

10 buttons programmable control keypad



The INFOBIT AV iControl K10 is a 10-button keypad controller, providing customers with simple and economic control solutions. With built-in PoE, the keypad can control devices like presentation switches through LAN(PoE) port or RS232 port. It supports button configuration and control, also system firmware update on the web UI.

Features

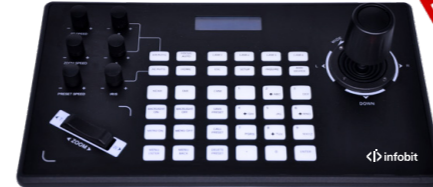
- 10 button programmable control keypad with PoE function
- Buttons can be individually programmed, support customizable labels
- Table Box version: Keypad+Table box, with 6 cable pass-through
- US/ UK single panel
- Programmable via Web Interface
- Control end devices via TCP/IP, Telnet, RS232
- Config files to restore
- Installation: In-wall, Table mount
- Table cutout: 150mm* 122mm (L*H)

Specifications

| | |
|-----------------------|--|
| Model | iControl K10 Series |
| Front panel | 10 x buttons (silicone soft buttons) |
| Back panel | 1 x LAN (RJ45, PoE), 1 x RS232; 1 x DC 12V Power in |
| Operating Temperature | 0°C to 45°C (32°F to 113°F) |
| Storage Temperature | -20°C to 70°C (-4°F to 158°F) |
| Humidity | 10% to 90%, non-condensing |
| ESD Protection | Human-body Model, ±8KV (Air-gap discharge)/±4KV (Contact discharge) |
| Power Supply | DC 12V 0.5A (Power adapter is not included in the package) |
| Consumption (Max) | 1.3W |
| POE | RJ45 Supports |
| Control | RS232, TCP/IP |
| Installation | In-wall, Table mount |
| Table cutout | 150mm* 122mm (L*H) |
| Configuration | By Web GUI |
| Available models | iControl K10-UK: 1 gang UK version iControl K10-US: 1 gang US version iControl K10-TB: Table Box version with K10 keypad and cables holder |
| US size dimension | 45mm x 105.6mm x 36mm/ 1.77 x 4.16 x 1.42 |
| Product weight | 0.18kg/0.40lb |

iControl J10

PTZ Joystick Controller



The iControl J10 is a universal PTZ Controller with Joystick for easy pan, tilt and zoom control for any VISCA/PELCO protocol compatible cameras. If you're ready for a versatile, easy to use Joystick controller for your PTZ cameras look no further! This controller is the ideal solution for all INFOBIT cameras. Simply connect your INFOBIT PTZ camera of choice using a DB9 to 8-pin mini-din connection cable. Multiple cameras can be controlled with this joystick using the daisy-chain method. RS-232, RS-422, RS-485 control bus, can control up to 254 cameras. Works with any VISCA/PELCO cameras. Set and recall up to 255 preset camera positions.

Features

- Support network control, with independent IP address.
- Support VISCA, VISCA over IP, ONVIF, Pelco-d, Pelco-P protocol.
- Realize the control of conference camera software, with central control function.
- It adopts imported variable speed four-dimensional rocker for control, and feels comfortable. The twisting rocker can control zoom in and out and directly control the omnidirectional rotation of the conference camera. According to the strength on the joystick, the speed can be controlled.
- The zoom control of the conference camera is carried out by a switch shaping like a ship. Operation is convenient and powerful.
- Support full-key backlight effect, can be turned on / off independently.
- Support IE browser to add configuration front-end device parameters.

Specifications

| | |
|---------------------|--|
| Interfaces | RS422/RS485, RS232, Network, USB2.0 |
| Protocol | VISCA, VISCA over IP, ONVIF, Pelco-P, Pelco-D |
| Display mode | LCD |
| Power | Power supply: DC 12V-2A Power consumption: 6W (max) |
| Size | Dimension (mm): 320*180*100 |
| Working Temperature | 0~55 °C / 14°F~131°F 20~80% (No-Condensation) |
| Storage Temperature | -10~60 °C / 14°F~140°F 0~90% (No-Condensation) |

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iWall 104

1x4 4K30 Video Wall Controller



The 4K 2x2 video wall controller, support 1 4K30 HDMI or DVI input and 4 HDMI outputs.

Features

- Support 1 DVI or HDMI input
- Input support HDMI1.4, HDCP1.4
- Support 4 HDMI outputs, 1 3.5mm audio output
- Input resolution include 1920x1080P 25/30/50/60HZ, 3840x2160P 25/30HZ;
- Output resolution include 1920x1080P 25/30/50/60HZ
- Input format: YUV422 16bit, RGB444 24bit; Output format: RGB444 24bit
- Support RS232 protocol (RJ45)
- Easy to operate, plug and play
- DC12V/2A power adapter

Specifications

| | |
|-------------------------|---|
| Model | iWall 104 |
| Name | 1x4 4K30 VIDEO WALL CONTROLLER |
| Input | 1x HDMI or DVI (Not working simultaneously) |
| Input Resolution | 4K30 |
| Output | 4x HDMI |
| Output Resolution | 1080P |
| Audio Out | L/R 3.5mm |
| RS232 | 1x RJ45 |
| Control | IR Remote |
| Video Wall (Row*Col) | 1x3, 1x4, 2x2, 2x1, 3x1, 4x1 |
| 180° Flip | √ |
| Bezel Compensation | √ |
| Cascading (Daisy Chain) | 3pcs 104: (2x4 Video Wall) 5pcs 104: (2x16 Video Wall) |

iWall 109

1x9 4K30 Video Wall Controller



The 4K 3x3 video wall controller, support 1 4K30 HDMI input and 9 HDMI outputs.

Features

- Support HDMI input
- Support 9 HDMI outputs
- Support multiple video wall modes, easy to operate, plug and play
- Support 8/10/12 bit deep color
- Support IR control

Specifications

| | |
|-------------------------|--|
| Model | iWall 109 |
| Name | 1x9 4K30 VIDEO WALL CONTROLLER |
| Input | 1x HDMI |
| Input Resolution | 4K30 |
| Output | 9x HDMI |
| Output Resolution | 1080P |
| Audio Out | L/R 3.5mm |
| RS232 | 1x DB9 |
| Control | IR Remote |
| Video Wall (Row*Col) | 1x2, 1x3, 1x4, 2x1, 2x2, 2x3, 2x4, 3x1, 3x2, 3x3, 4x1, 4x2 |
| 180° Flip | √ |
| Bezel Compensation | √ |
| Cascading (Daisy Chain) | 2pcs 109: (4x4 Video Wall) |

iWall 360

4K 360° Creative Video Wall Controller



The iWall 360 creative video wall controller is a high-performance signal controller developed by INFOBIT, a world class multi-screen controller developer. iWall 360 allows much greater freedom in creating and deploying any scale signage projects.

The system supports single HDMI 4K signal input and flexible displays on 4 monitors through 4 HDMI outputs. It can show any part from the original input image, rotate each output independently at any angle, supports horizontal and vertical display integration and supports multiple cascades to enable single sources to be delivered to more output channels.

Adopting pure-hardware FPGA architecture with self-developed core algorithm provides iWall 360 processor with excellent image processing performance. Having abandoned operating system prevents iWall 360 from crashing, blue screen, and viruses which software architecture often suffers from.

Features

- Unlimited Creative Configuration
- 4K UHD Resolution
- Any Degree Rotation
- Infinite Cascading
- Real Stand-alone Operation
- HDCP Compliance
- Signal Cropping
- Bezel Compensation
- Pixel Pitch Adjustment
- Output Test Mode
- Border Setting
- LAN daisy chain control
- Support 3.5mm Audio
- Easy firmware upgrading

Specifications

| | |
|----------------------------------|--|
| Model | iWall 360 |
| Processor | FPGA architecture, with no built-in x86/x64 architecture, which enables a higher computational accuracy and operational stability. |
| Starting time | (Time interval from pressing the starting button to displaying images on the screen) ≤10s. |
| Input Resolution | 3840*2160@30, 3840*2160@25, 2560*1600@60, 1920*1200@60 and downward compatible |
| Audio | Embed and analog audio. |
| Output Resolution | 1920*1200@60 and downward compatible |
| MTBF | > 96,000 hours. |
| Color Depth | 32 bits |
| Bandwidth of control port | 100M |
| Power Supply | 110-220V AC |
| Seamless switch | Maximum transmission delay time≤15ms |
| Response time of opening windows | <15ms |
| Response time of calling a scene | <15ms |

iWall 409R

4K60 Video Wall Controller



The iWall 409R is a 4K Ultra HD video wall controller designed by INFOBIT AV. Supports 4x HDMI inputs (1x 4K@60Hz, 3x 4K@30Hz), 1x DP input (4K@60Hz), 9x HDMI outputs (1080p@60Hz), and 1x DP loop out.

It supports 4 source windows on the whole wall in multiple displaying modes: single image, PIP (Picture in Picture), POP (Picture on Picture), PYP (Picture by Picture: Up-Down or Left-Right side by side) or Quad-view.

Features

- 4K 60Hz Ultra HD video wall controller
- With 3.5mm audio output
- Supports cascading
- Supports matrix model (single display mode 1x1).
- Setup Free: Support IR remote control and serial RS232 control.
- Support 90 degree portrait display or 180 degrees rotation
- FPGA technology, pure hardware real-time processing architecture without delay.
- It supports maximum input 3840x2160@60Hz and backwards compatible and maximum output 1920x1080@60Hz.

Specifications

| | |
|----------------------------|--|
| Product name | iWall 409R |
| Displayport input | 1x DisplayPort 1.2 (3840x2160@60Hz) |
| HDMI inputs | 1x HDMI 2.0 (3840x2160@60H)- HDMI IN 4 3x HDMI 1.4 (3840x2160@30H)- HDMI IN 1-3 |
| HDMI outputs | 9x HDMI 1.3 (1920*1080@60Hz) |
| Loop-out | 1x displayport 1.2 (3840x2160@60Hz) |
| Audio output | 1x 3.5mm |
| Control | Remote control, RS232 |
| Factory default resolution | HDMI: 3840*2160@30Hz; DP: 3840*2160@60Hz |
| Support custom resolution | Yes |
| Operating temperature | 0-50 °C |
| Power consumption | 12W |
| Power supply | 12V@2A AC-DC |
| Net Weight | 840g |

iMatrix H

HDMI 4K30 Matrix Switcher



The iMatrix series are new generation of 4K HDMI matrix switchers manufactured by INFOBIT AV. It supports the HDMI1.4a standard, EDID management and auto learning.

It supports resolutions up to 4K@30HZ and 1080@120HZ, simultaneous audio and video switching, suitable for application scenarios such as conference rooms, command centers, and multimedia rooms.

Features

- Cross-switch 4x4, 8x8, 12x12, 16x16 inputs/ outputs with 4K @30Hz
- HDMI 1.4a: 4K30Hz (3840x2160/30) inputs/outputs, Deep Color 48/36/30/24-bit;
- Control: Push Buttons, IR remote, RS232 and cascading control.
- The front-panel LCD screen provides real-time I/O connection status
- EDID learning, HDCP, Blue Ray, 3D, CEC
- Presets save and recall
- Locking HDMI & Power supply
- 1U (19) rack-mountable aluminum enclosure

Specifications

| Models | H44 | H88 | H1212 | H1616 |
|---------------|--|-----|-------------------------------------|-------|
| HDMI I/O | 4x4 | 8x8 | 12x12 | 16x16 |
| Resolution | Max. 4K@30Hz | | | |
| Control ports | 1x RS-232 IN, 1x RS-232 OUT, 1x RJ-45 | | | |
| HDMI version | HDMI1.4a, EDID management and HDCP | | | |
| Control by | Push Buttons, IR remote, RS232, Web GUI, TCP/IP, INFOBIT iControl pad and cascading control. | | | |
| Power | DC:12V 3A 100VAC - 260VAC, 50/60 Hz | | DC:12V 5A 100VAC - 260VAC, 50/60 Hz | |

iMatrix HA

HDMI 4K60 Matrix Swicher w/ Audio



The 18Gbps 4x4, 8x8 and 16x16 HDMI Matrix supports the transmission of video (resolution up to 4Kx2K@60Hz YUV 4:4:4) and multi-channel high resolution digital audio from 4/8/16 HDMI sources to 4/8/16 HDMI displays. Audio de-embedded to coaxial audio is supported from 4/8/16 HDMI output ports.

While HDMI output ARC function is enabled, the ARC audio from HDMI display devices will be extracted to coaxial audio output. Each HDMI output of this 4/8/16 x 4/8/16 HDMI Matrix supports 4K2K to 1080P downscaler independently.

Control via front panel buttons, IR remote, RS-232, LAN and Web GUI.

Features

- 4K60 HDMI 4x4, 8x8, 16x16 Matrix Switchers with Audio
- HDMI 2.0b, HDCP 2.2, and HDCP 1.4 compliant
- Video resolution up to 4K2K@60Hz (YUV 4:4:4) on all HDMI inputs/ outputs
- Support 18Gbps video bandwidth
- Dolby Vision, HDR10+, and HLG
- Support 4K to 1080P Down Scaler for each output port
- HDMI audio pass-through up to 71CH HD audio (LPCM, Dolby TrueHD, and DTS-HD Master Audio)
- Audio de-embedded is supported via analog and coax ports
- ARC, CEC, and smart EDID management
- 1U rack-mounted design with front panel OLED display
- Control via front panel buttons, IR remote, RS-232, LAN, and Web GUI

Specifications

| Models | iMatrix H44A | iMatrix H88A | iMatrix H1616A |
|----------------|----------------------------------|--------------|----------------|
| HDMI I/O | 4x4 | 8x8 | 16x16 |
| COAX audio out | 4 | 8 | 16 |
| L/R audio out | 4 | 8 | |
| HDMI version | HDMI 2.0b, 18Gbps | | |
| HDCP | HDCP 2.2/1.x | | |
| Resolution | Up to 4K2K@60Hz (4:4:4) | | |
| Control ports | 1x TCP/IP, 1x RS-232; 1x IR EXT | | |
| Color space | RGB, YCbCr 4:4:4/4:2:2/4:2:0 | | |
| Color depth | 8-bit, 10-bit, 12-bit | | |
| HDR formats | HDR10, HDR10+, Dolby Vision, HLG | | |

iMatrix HAM

HDMI 4K60 Matrix Switcher w/ Audio Matrix



The H44AM is a professional 4x4 HDMI 2.0 Matrix Switcher with Audio Matrix. It includes 4 HDMI inputs, 4 HDMI outputs and the last two outputs with down-scaling function, which is designed for switching two HDMI 2.0 and HDCP2.3 compliant signals. It also features 4 SPDIF and 4 analog audio outputs for audio matrix.

The H88AM is a professional 8x8 HDMI 2.0 Matrix Switcher with Audio Matrix. It includes 8 HDMI inputs, 8 HDMI outputs and the last four outputs with down-scaling function, which is designed for switching four HDMI2.0 and HDCP2.3 compliant signals. It also features 8 SPDIF and 8 analog audio outputs for audio matrix.

The matrix switcher features comprehensive EDID management and advanced HDCP handing to ensure maximum functionality with a wide range of video sources.

The matrix switcher not only supports bi-directional IR, RS232 extension but also has IR, RS232, and TCP/IP control options.

Features

- 4x4, 8x8 HDMI 2.0 Matrix Switcher with Audio Matrix/ Downscaling/ AOC Supported
- 4x4, 8x8 SPDIF+ L/R inputs, and outputs
- Supports 4K/60 4:4:4, HDR, HDCP2.3 compliant.
- Audio Matrix, audio out can be de-embedded from arbitrary input or output.
- Individual volume adjustment on each L+R output.
- Supports 4K to 1080p down-scaling up to 4 outputs.
- HDMI out provides 2.5W to power Active Optical Cable (AOC).
- HDMI Output support up to 5V500mA for AOC cable
- Controllable by the front panel, IR, RS232, and TCP/IP.
- *Note: For H44AM, the last two outputs (outputs 3 and 4) have an auto down-scaling function.
- *Note: For H88AM, the last four outputs (outputs 5, 6, 7, and 8) have an auto down-scaling function.

Specifications

| Models | iMatrix H44AM | iMatrix H88AM |
|--------------------|---|---------------|
| HDMI I/O | 4x4 | 8x8 |
| Resolution | Up to 4K@60Hz 4:4:4, HDR | |
| For AOC | Provide 5V500mA to AOC cable | |
| HDMI version | Up to 2.0, 18Gbps | |
| HDCP version | Up to 2.3 | |
| SPDIF audio output | 4 | 8 |
| L/R audio output | 4 | 8 |
| Control port | (1) IR, (1) RS232, (1) FIRMWARE, (1) TCP/IP | |
| Control connector | (1) 3.5mm jack, (1) 3-pin terminal block, (1) USB-A, (1) RJ45 | |

Compare Models

| | iMatrix H | iMatrix HA | iMatrix HAM |
|---------------|-----------|------------|-------------|
| 4K30 | ✓ | ✓ | ✓ |
| 4K60 | | ✓ | ✓ |
| Extract audio | | ✓ | ✓ |
| HDR | | ✓ | ✓ |
| AOC cable | | | ✓ |
| Audio matrix | | | ✓ |

iSwitch 265

2K60 AV over IP with Video Wall Processing



This AV over IP product distributes multiple HD contents to multiple HD display devices over a 100M/1G Network Switch. It offers configurable high quality, low-bandwidth H.265/H.264 configurable compression video and supports resolution up to 1920x1200@60Hz 4:4:4. Signal transmission distance can be extended up to 328ft/100m via CAT5E/6/6A/7 cable. Encoder supports HDMI local loop output.

The product supports analog audio embedding and extracting. It also supports USB/KVM function, bidirectional IR/RS-232 control (pass-through & Guest mode) and single-machine control (without a Controller Box, matrix switching can be realized with panel buttons, local IR or RS-232 control).

Features

- HDMI 1.4 and HDCP 1.4 compliant, video resolution up to 1920x1200@60Hz 4:4:4
- Support 4.95Gbps video bandwidth
- Signal transmission distance can be extended up to 328ft / 100m via CATE/6/6A/7 cable
- Support point-to-point signal extension
- Support signal distribution, multicast mode, distributed matrix and video wall (up to 9 x 9) functions over a 1G Network Switch
- Intelligent video wall class management makes it achievable of wall-in-wall or novel layout of wall configurations
- Support LPCM 2.0CH (32/44.1/48KHz) audio format
- The encoder supports HDMI local loop output
- Support audio embedding and extracting
- Support USB/KVM function (one-to-one & one-to-many), and bidirectional
- IR/RS-232 control (pass-through & Guest mode)
- Support mainstream and sub-stream encoding modes
- Stream parameters can be set via API commands
- Controlled via panel buttons, IR, RS-232, TCP/IP, Web GUI and Controller
- Support POE function (802.3af Class 3, PD mode)
- Smart networking design for easy and flexible installation

Specifications

| Models | iSwitch 265 |
|-----------------------|--|
| HDMI Compliance | HDMI 1.4 |
| HDCP Compliance | HDCP 1.4 |
| Video Bandwidth | 4.95Gbps |
| Video Compression | H.265/H.264 |
| Standard | 100m (CAT5E/6/6A/7) |
| Transmission Distance | 12Vp-p |
| IR Level | Wideband 20 k - 60 KHZ |
| IR Frequency | Up to 1920x1200@60Hz 4:4:4 |
| Video Resolution | RGB4:4:4, YCbCr 4:4:4/YCbCr 4:2:2 |
| Color Space | Input: 8-bit, 10-bit, 12-bit (1080p@60Hz); Output: 8-bit |
| Color Depth | LPCM 2.0CH (32/44.1/48KHz) |
| Audio Formats | 1x HDMI IN [Type A, 19-pin female] ; 1x HDMI OUT [Type A, 19-pin female] |
| Encoder | 1x AUDIO IN [3-pin phoenix connector] ; 1x AUDIO OUT [3-pin phoenix connector] 1x RS-232 [3-pin phoenix connector] ; 1x LAN [RJ45 connector, POE] 1x IR IN [3.5mm audio jack, 12V IR] ; 1x IR OUT [3.5mm audio jack, 12V IR] 1x USB Host [Type B, 4-pin female] ; 2x USB Devices [Type A, 4-pin female] |
| Decoder | 1x HDMI OUT [Type A, 19-pin female] ; 1x LAN [RJ45 connector, POE] 1x AUDIO OUT [3-pin phoenix connector] ; 1x RS-232 [3-pin phoenix connector] 1x IR IN [3.5mm audio jack, 12V IR] ; 1x IR OUT [3.5mm audio jack, 12V IR] 2x USB Devices [Type A, 4-pin female] |

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iSwitch 2000

JPEG 2000 4K AV over IP with Video Wall Processing



The iSwitch 2000 is based on JPEG2000 technology. Encoder input supports up to 4K60, audio embedding or audio out. Decoder output supports up to 4K30, audio extracting or audio in transmitted to Encoder audio out. The iSwitch 2000 supports USB2.0/KVM, 1G Ethernet, bidirectional RS-232, two-way IR control and POE function. Guest mode control of RS-232, IR, CEC supported. Built-in secondary H.265 stream which supports plenty API commands to achieve flexible configurations is useful for 3rd party control Apps to preview video content. As the H.265 stream can be accessed in a different domain from JPEG2000 main stream via tagged its LAN ID, this makes it possible to isolate the network systems of main stream which works in Video LAN and secondary stream which works in Control LAN.

Features

- HDMI 2.0b, HDCP 2.2 compliant, 18Gbps video bandwidth. Input up to 4K60 4:4:4, output up to 4K30 4:4:4
- Transmit video, audio, IR, RS-232, CEC, and USB signals over Ethernet
- Supports both unicast and multicast functions
- Supports point-to-point, video matrix, and video wall functions (video wall up to 9x9)
- Screen Group management
- JPEG2000 Main Stream and standard H.265 codec Secondary Stream (SS)
- Support Secondary Stream VLAN tagging and parameters configuration
- Support 1G Ethernet Switch
- Support POE
- Flexible control through Web GUI/TCP/RS-232/IR and third-party controller
- Smart networking design for easy and flexible installation.

Specifications

| Models | iSwitch 2000 |
|----------------------------|---|
| HDMI Compliant | HDMI 2.0b |
| HDCP Compliant | HDCP 2.2 |
| Video Bandwidth | 18Gbps |
| Video Compression Standard | JPEG2000 |
| Video Network Bandwidth | 1G |
| Video Resolution | 480i ~1080p@50/60Hz, 4K@24/30Hz, support 4K@50/60Hz input |
| Color Depth | 8/10/12-bit |
| Color Space | RGB, YCbCr 4:4:4 / 4:2:2, YUV 4:2:0 |
| HDMI Audio Formats | LPCM 2.0/5.1/7.1CH, Dolby Digital/Plus/EX, Dolby True HD, Dolby Atmos, DTS, DTS-96/24, DTS-EX DSD, DTS High Res, DTS-HD Master, DTS:X |
| Transmission Distance | 100M CAT5E/6/6A/7 |
| IR Level | 12Vp-p |
| IR.Frequency | Wideband 20K - 60KHZ |
| ESD Protection | Human body model — ±8kV (Air-gap discharge) & ±4kV (Contact discharge) |
| Encoder | Input: 1xHDMI Type A [19-pin male] ; 1x L/R Audio IN [3.81mm Phoenix connector] 1x IR IN [3.5mm Audio Jack] ; Output: 1xHDMI Type A [19-pin male] 1x L/R Audio OUT [3.81mm Phoenix connector] ; 1x IR OUT [3.5mm Audio Jack] Control: 1x RS-232 [3.81mm Phoenix connector] 1xLAN [RJ45 jack] 1xUSB [USB TypeB] |
| Decoder | Input: 1x IR IN [3.5mm Audio Jack] ; 1x L/R Audio IN [3.81mm Phoenix connector] Output: 1xHDMI Type A [19-pin male] 1x IR OUT [3.5mm Audio Jack] 1x L/R Audio OUT [3.81mm Phoenix connector] Control: 1xLAN [RJ45 jack] 2xUSB1 [USB-A male] ; 2xUSB2.0 [USB-A male] 1x RS-232 [3.81mm Phoenix connector] |

Compare Models

| | iSwitch 265 | iSwitch 2000 |
|-----------------------------|-----------------------|------------------|
| Protocol | H.265 | JPEG 2000 |
| HDMI Version | HDMI 1.4 | HDMI 2.0b |
| HDCP Version | HDCP 1.4 | HDCP 2.2 |
| Bandwidth | 4.95Gbps | 18Gbps |
| Input Resolution | 1920x1200/ 60Hz 4:4:4 | 4K60 4:4:4 |
| Output Resolution | 1920x1200/ 60Hz 4:4:4 | 4K30 4:4:4 |
| Distance | 100m/ 1G network | 100m/ 1G network |
| Point-to-Point Transmission | ✓ | ✓ |
| One-to-Many Distributing | ✓ | ✓ |
| Many-to-One Switching | ✓ | ✓ |
| Many-to-Many Matrix | ✓ | ✓ |
| Many-to-Many Video Wall | ✓ | ✓ |
| KVM | ✓ | ✓ |
| PoE | ✓ | ✓ |
| Web GUI, RS232, IR | ✓ | ✓ |
| Loop Out (Encoder) | ✓ | ✓ |
| Audio Embedding & Extract | ✓ | ✓ |
| Signal Preview | ✓ | ✓ |
| Portrait Screen | ✓ | ✓ |

iTrans DU-TR-22B

iTrans Dante USB Transmitter Receiver



This Dante 2CH USB Audio Encoder/Decoder is a Dante sound card adapter based on the Dante Ultimo solution. It supports USB audio transmission.

Built-in USB sound card chip, it transmits audio signal through network (Dante). It supports USB power supply and POE function. The product is compact and easy to carry, plug and play, suitable for recording studios, art festivals, concerts and other scenes.

Features

- Compliant with USB 2.0 Full-Speed Operation
- Compliant with USB Audio Device Class Specification V1.0
- Analog sound card, supporting MIC input and SPK output
- Audio sampling rate supports 44.1kHz, 48kHz and 96kHz (24bit)
- Dante solution supports AES67 RTP audio transmission
- Support USB 5V power supply and POE function (IEEE802.3af Class 0)

Specifications

| | |
|-------------------------|---|
| Model | iTrans DU-TR-22B |
| Name | iTrans Dante USB Transmitter Receiver, 2CH USB B |
| Video Network Bandwidth | 100M |
| Audio Formats | PCM 2.0 44.1kHz/48kHz/96kHz, up to 24bit |
| Transmission Distance | 100m (CAT6/6A) |
| Frequency Response | 20Hz to 20kHz |
| Input & Output | 1x USB-B 1x DANTE [RJ45 connector, POE] |
| Housing | Metal Enclosure |
| Color | Black |
| Dimensions | 120mm[W] x 47mm[D] x 26mm[H] |
| Weight | 188g |
| Power Supply | USB input: 5V-500MA POE input: IEEE802.3af Class 0 |
| Power Consumption | 1W |
| Operation Temperature | 32 - 104°F / 0 - 40°C |
| Storage temperature | -4 - 140°F / -20 - 60°C |
| Relative Humidity | 20 - 90% RH (no condensation) |
| Control Method | Dante Controller |

iTrans DP-R-22

iTrans Dante Phoenix Receiver, 2CH



This Dante 2CH Analog Audio Decoder is an audio receiver based on the Dante Ultimo solution. It supports balanced/unbalanced audio output and 3-level gain adjustment. It receives audio signals from the transmitting end through network (Dante), then decodes and outputs the audio as analog audio. It supports POE function.

Features

- Analog audio output supports balanced/unbalanced audio output (unbalanced access to + and GND)
- Audio sampling rate supports 44.1kHz, 48kHz and 96kHz (24bit)
- Dante solution supports AES67 RTP audio transmission
- Audio output supports 3-level gain adjustment: +18dBu, 0dBu (default) and -10dBV
- Support DC 12V power supply and POE function (IEEE802.3af Class 0)

Specifications

| | |
|-------------------------|--|
| Model | iTrans DP-R-22 |
| Name | iTrans Dante Phoenix Receiver, 2CH |
| Video Network Bandwidth | 100M |
| Audio Formats | PCM 2.0 44.1kHz/48kHz/96kHz, up to 24bit |
| Transmission Distance | 100m (CAT6/6A) |
| Inputs | 1x DANTE [RJ45 connector, POE] 1x PWR [2-pin phoenix, 3.81mm] |
| Output | 1x AUD [6-pin phoenix, 3.81mm] |
| Housing | Metal Enclosure |
| Color | Black |
| Dimensions | 120mm[W] x 47mm[D] x 26mm[H] |
| Weight | 186g |
| Power Supply | DC input: 12V POE input: IEEE802.3af Class 0 |
| Power Consumption | 1.32W |
| Operation Temperature | 32 - 104°F / 0 - 40°C |
| Storage temperature | -4 - 140°F / -20 - 60°C |
| Relative Humidity | 20 - 90% RH (no condensation) |
| Control Method | Dante Controller |

iTrans DP-T-22

iTrans Dante Phoenix Transmitter, 2CH



This Dante 2CH Analog Audio Encoder is an audio transmitter based on the Dante Ultimo solution. It supports balanced/unbalanced audio input and 3-level gain adjustment. It encodes audio signals, and then transmits the audio to the receiving end through network (Dante). It supports POE function.

Features

- Analog audio input supports balanced/unbalanced audio input (unbalanced access to + and GND)
- Audio sampling rate supports 44.1kHz, 48kHz and 96kHz (24bit)
- Dante solution supports AES67 RTP audio transmission
- Audio input supports 3-level gain adjustment: +18dBu, 0dBu (default) and -10dBV
- Support DC 12V power supply and POE function (IEEE802.3af Class 0)

Specifications

| | |
|-------------------------|--|
| Model | iTrans DP-T-22 |
| Name | iTrans Dante Phoenix Transmitter, 2CH |
| Video Network Bandwidth | 100M |
| Audio Formats | PCM 2.0 44.1kHz/48kHz/96kHz, up to 24bit |
| Transmission Distance | 100m (CAT6/6A) |
| Inputs | 1x PWR [2-pin phoenix, 3.81mm] 1x AUD [6-pin phoenix, 3.81mm] |
| Output | 1x DANTE [RJ45 connector, POE] |
| Housing | Metal Enclosure |
| Color | Black |
| Dimensions | 120mm[W] x 47mm[D] x 26mm[H] |
| Weight | 186g |
| Power Supply | DC input: 12V POE input: IEEE802.3af Class 0 |
| Power Consumption | 1.2W |
| Operation Temperature | 32 - 104°F / 0 - 40°C |
| Storage temperature | -4 - 140°F / -20 - 60°C |
| Relative Humidity | 20 - 90% RH (no condensation) |
| Control Method | Dante Controller |

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iTrans DX-T-22

2CH XLR to Dante Analog Transmitter



It supports 2 channels of analog signal input, transfer to Dante digital signal output

Features

- Compact design, easy to use, support hot swappable.
- Conversion between analog audio and Dante digital audio signals.
- Built-in 2 input audio channels.
- Extend audio, control, Ethernet, and power with Cat cable.
- One network cable instead of multiple analog or multi-core cables, it is economical, efficient and versatile.
- Extend uncompressed high quality audio signals with near-zero delay.
- Safe and reliable transmission of high-quality two-channel audio
- Supports Dante software, which can easily expand and configure network and audio routing.
- It supports PoE

Specifications

| | |
|---------------------------------|--|
| Model | iTrans DX-T-22 |
| Name | 2CH XLR to Dante Analog Transmitter |
| Channel | 2 ch analog Inputs, 2 ch Dante output |
| Maximum signal level (balanced) | +18dBu / +4dBu / 0dBu 0dBV / -10dBV |
| Frequency response | 20Hz to 20kHz (-/+0.5dB) |
| Bit depth | 24 bit |
| Impedance | 20k Ohm(Balanced); 10k Ohm(unbalanced) |
| Dynamic Range | > 100dB |
| SNR(Signal to Noise Ratio) | > 100dB |
| THD (total harmonic distortion) | < 0.01% (+4dBu) |
| Connector | 1x RJ45 and 2x XLR-F |
| Power Supply | Class 1 802.3af PoE |
| Sampling rate | 44.1, 48, 96 kHz |
| Latency | Depending on the configuration on the device or network, 1 ms (default) |
| Network transmission | Dante IP AES67 RTP audio |
| Weight | Gross Weight :0.75KG |
| Dimension | 4.92 x 1.30 x 1.10 inch/ 125 x 33 x 28 mm (L x W x H) |
| Power consumption | 2 Watts |
| Operation temperature | 0~50OC [32~122F] |
| Storage temperature | -20~60OC [-4~140F] |
| Relative humidity | 20~90% RH [no condensation] |

iTrans DX-R-22

2CH Dante to XLR Analog Receiver



It transfers Dante digital signal to 2 channels of analog signal outputs

Features

- Compact design, easy to use, support hot swappable.
- Conversion between Dante digital audio signals and analog audio.
- Built-in 2 output audio channels.
- Extend audio, control, Ethernet, and power with Cat cable.
- One network cable instead of multiple analog or multi-core cables, it is economical, efficient and versatile.
- Extend uncompressed high quality audio signals with near-zero delay.
- Safe and reliable transmission of high-quality two-channel audio
- Supports Dante software, which can easily expand and configure network and audio routing.
- It supports PoE

Specifications

| | |
|---------------------------------|--|
| Model | iTrans DX-R-22 |
| Name | 2CH Dante to XLR Analog Receiver |
| Channel | 2 ch Dante input, 2 ch analog outputs |
| Maximum signal level (balanced) | +18dBu / +4dBu / 0dBu 0dBV / -10dBV |
| Frequency response | 20Hz to 20kHz (-/+0.5dB) |
| Bit depth | 24 bit |
| Impedance | 20k Ohm(Balanced); |
| Dynamic Range | > 100dB |
| SNR(Signal to Noise Ratio) | > 100dB |
| THD (total harmonic distortion) | < 0.01% (+4dBu) |
| Connector | 1x RJ45 and 2x XLR-M |
| Power Supply | Class 1 802.3af PoE |
| Sampling rate | 44.1, 48, 96 kHz |
| Latency | Depending on the configuration on the device or network, 1 ms (default) |
| Network transmission | Dante IP AES67 RTP audio |
| Weight | Gross Weight :0.75KG |
| Dimension | 4.92 x 1.30 x 1.10 inch/ 125 x 33 x 28 mm (L x W x H) |
| Power consumption | 2 Watts |
| Operation temperature | 0~50OC [32~122F] |
| Storage temperature | -20~60OC [-4~140F] |
| Relative humidity | 20~90% RH [no condensation] |

new iTrans DX-TR-22

2CH XLR Wall Plate Transceiver, Tx and Rx



The iTrans DX-TR-22 Dante audio Interface is a cost effective multi-I/O wall box. It features two balanced mic/line XLR inputs and two balanced XLR line outputs. All inputs and outputs can be used simultaneously, and all audio channels are available separately. Provides the function of the phantom power and the input signal gain adjustment.

Features

- For analog signal and Dante signal conversion.
- Support 2 channel analog inputs, 2 channel analog outputs.
- Support 2 channel Dante inputs, 2 channel Dante outputs.
- The input channel has a phantom power switch and a gain manual adjustment knob.
- PoE power supply, 802.3af, 802.3at standard PoE switch.

Specifications

| | |
|----------------------|-------------------|
| Model | iTrans DX-TR-22 |
| Analog maximum gain | 20dB |
| Frequency response | ±0.2dB (20~20kHz) |
| Maximum input level | 18dBu |
| Maximum output level | 18dBu |
| THD+N | < 0.001% @ 4dBu |
| Floor noise | -97dBu |
| Input impedance | 20 kΩ |
| Output impedance | 100Ω |
| Channel isolation | 100dB @ 1kHz |
| Power Supply | PoE |

iTrans DB-TR-44

4CH Bluetooth Dante Transceiver



iTrans DB-TR-44 is a Dante audio interface (4x4) with Bluetooth audio interface (2X2) and analogue audio interface (RCA or TRS) interchangeable device, powered by PoE and installed in a wall mounted transmission panel. Audio transmission and the power supply of this device is solved through a network cable, supporting Bluetooth wireless audio interface and analogue audio interface, simple application, the main applicable scenarios are teleconference, audio long distance transmission and other application scenarios.

Features

- Simple pairing, Bluetooth connection status indicated by LED
- Good compatibility with a wide range of mobile phones, tablets, computers and other devices
- RCA*2 and 3.5mm TRS*1 stereo inputs, one of two options, TRS preferred
- 3.5mm TRS*1 stereo output
- BT 5.0 Bluetooth
- Dante 4 X4
- Integrated power supply and transmission, powered by PoE network switch
- Bluetooth call bridging function for conference purposes

Specifications

| | |
|---------------------------|---|
| Model | iTrans DB-TR-44 |
| Name | 4CH Bluetooth Dante Transceiver |
| Input interface | Dante *4 Bluetooth 5.0, stereo RCA*2 3.5mm TRS*1 |
| Output Connector | Dante *4 Bluetooth 5.0, stereo 3.5mm TRS*1 |
| Frequency response | 20Hz - 20kHz |
| THD-N | <0.005% |
| Signal to noise ratio S/N | >100dB |
| Background noise | -90dB |
| Power consumption | 2W |
| Operating temperature | -10°C ~ +40°C |
| Working humidity | 5 to 95% |
| Dimensions (LxWxH) | 123.5mm x 109.1mm x 30mm |
| Weight | 310g |

new **iSound PA20**
Dual 20W Audio Amplifier



The iSound PA20 is a compact-size digital amplifier (Class-D) with 3 inputs (2 line in and 1 balanced MIC). It is integrated with powerful functions, including bridge connection, dual-mono, EQ control, microphone mixer etc. It has a good application in different places, including classroom, small meeting room, lecture hall, bar, pub etc.

The iSound PA20 is a very compact stereo Class-D amplifier and thus ideal for small to medium installations. When multiple units are combined in a daisy chain, it becomes a scalable audio system with the range and fidelity to rival any large centralized installation. Each speaker pair can have a very short speaker cable run to its own amp, while only requiring a line level bridge between each amp in the chain. This will dramatically save on wiring costs and complexity. Each amplifier also boasts a host of inputs and outputs for all the versatility you will ever need.

It is your solution when you need a compact yet professional audio amplifier but also when you need a scalable, decentralized audio installation which goes the distance. One amp, multiple scenarios.

Features

- 2x20Watt@40hm as the default amplifier output.
- Bridge connection function. User can switch the iSound PA20 to be 1x40 Watt@80hm by bridge connection.
- Two stereo audio inputs, switchable by button, IR remote & RS232.
- Volume/Bass/Treble controllable by buttons IR remote & RS232.
- MIC port can support balance/unbalance signal, suppress the external noise effectively.
- Line audio output at 3.5mm jack, with volume controllable.
- Dual-mono function. User can sum up the stereo audio to two times mono audio.
- MIC mixer function. The microphone will be mixed to the line audio output, and be controlled separately.
- MIC input supports 48V phantom power, dynamic MIC and wireless MIC.
- Auto noise gate. It keeps detecting the audio and MIC input, will mute the output when there is no input.
- Ultra low inrush current, no need for power sequencing.
- This allows multiple iSound PA20 to be powered on simultaneously without overloading power circuits.
- Convection cooler, fan is not needed.
- Antistatic case design: providing good protection for long-term and stable performance.

● **Compare Models**

| | iTrans DX-T-22 | iTrans DX-R-22 | iTrans DX-TR-22 | iTrans DB-TR-44 |
|--------------------|---------------------------------------|---------------------------------------|---|---|
| Name | 2CH XLR to Dante Analog Transmitter | 2CH Dante to XLR Analog Receiver | iTrans Dante 2CH XLR Transmitter Receiver | iTrans Dante 4CH Bluetooth Transmitter Receiver |
| Channel | 2 Ch analog Inputs, 2 ch Dante output | 2 CH Dante input, 2 ch analog outputs | 2x2 Dante, 2x2 XLR inputs and outputs | 4x4 Dante, Bluetooth 2x2, RCA and TRS |
| Frequency response | 20Hz to 20kHz (-/+0.5dB) | 20Hz to 20kHz (-/+0.5dB) | 20Hz to 20kHz (-/+0.5dB) | 20Hz to 20kHz (-/+0.5dB) |
| Input Connector | 2x XLR-F | 1x RJ45 | Dante *2 XLR *2 | Dante *4 Bluetooth 5.0, stereo RCA*2 3.5mm TRS*1 |
| Output Connector | 1x RJ45 | 2x XLR-M | Dante *2 XLR *2 | Dante *4 Bluetooth 5.0, stereo 3.5mm TRS*1 |

Specifications

| | |
|---|---|
| Model | |
| Audio Input | |
| Input | (2) Stereo Audios, (1) MIC |
| Input Connector | (2) RCA, (1) 3.5mm Jack, (1) Pluggable Terminal Block (3P, 3.81mm) |
| Audio Output | |
| Output | (1) Amplifier, (1) Stereo Audio |
| Output Connector | (1) 3.5mm Jack, (1) Pluggable Terminal Block (4P, 5.08mm) |
| Audio Performance | |
| Input Impedance | >10kΩ |
| Output Impedance | 50Ω Analog Output; 4/8Ω Speaker Output |
| Maximum Rated Power Output | 2x20 watts (4 Ohms) |
| Frequency Response | 20Hz ~ 20kHz |
| Common Mode Rejection Ratio (CMRR) | >70dB@20Hz~20kHz |
| Signal to Noise Ratio (SNR) | 80dB (Max) |
| Total Harmonic Distortion + Noise (THD+N) | 1% at 1kHz; 0.3% at 20kHz at Nominal Level |
| General | |
| Power Supply Input Voltage | 100-240v AC at 50/60 Hz |
| Power Supply | 24V DC at 2.71A |
| Maximum Power Consumption | 45 watts |
| Operation Temperature | 0°C ~ +40°C |
| Storage Temperature | -10°C ~ +60°C |
| Storage Humidity | 10%-90% |
| Dimensions (W*H*D) | 123mm x40mm x87mm |
| Net Weight | 720g |

iMount UC

Dual Screen Wall Mount for Video Conference



Our dual-Screen Video Conference Mount is a turnkey solution to mount two screens, a camera, and a soundbar, codec, or collaboration system. Adding conferencing products like the Crestron Flex System, Logitech Rally Bar, or Poly Studio Video Soundbar completes the video teleconference experience. Combine our hardware with software and hardware codecs from Cisco, Zoom, Microsoft Teams, and others to connect your office to the world!

Features

- Dual Screen Wall Mount for Video Conference
- With adjustable camera shelf and soundbar holder
- Screen size 32 to 90
- Max. load 50 to 70kg
- Modular assembly for small to large installations
- Includes VESA mounting adapters - up to 900mm x 600mm
- Integrated cable management system
- Portrait or landscape orientation
- Anti-theft mechanism and installation hardware included
- Support height adjustmen

Specifications

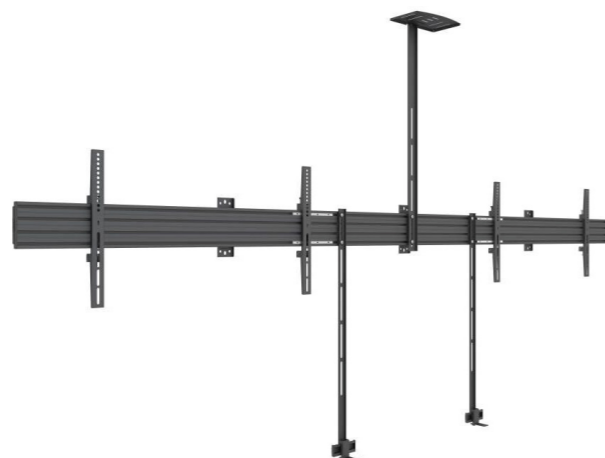
| Model | iMount UC55 | iMount UC75 | iMount UC90 |
|-------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| Screen Size | 32-55 | 32-75 | 32-90 |
| VESA Fixings | VESA 400, 40cm | VESA 600, 60cm | VESA 900, 90cm |
| Max Load | 50kg per screen | 70kg per screen | 70kg per screen |
| Bracket Type | Fixed (Tilt optional) | Fixed (Tilt optional) | Fixed (Tilt optional) |
| Landscape/ Portrait | Yes | No | No |
| Color (VESA Arms) | Powder Black | Powder Black | Powder Black |
| Color (Horizontal Rail) | Powder Black (Silver optional) | Powder Black (Silver optional) | Powder Black (Silver optional) |
| Color (Wall Plate) | Powder Black | Powder Black | Powder Black |
| Dimension | 1062x158x105mm | 1020x155x125mm | 1020x155x125mm |
| Gross Weight | 11.3kg | 13.3kg | 14.5kg |
| Warranty | 5 Years | 5 Years | 5 Years |



iMount UC55



iMount UC75



iMount UC90

iMount VW

Pop-out Front View Video Wall Mounts,
VESA 600x400 VESA 900x400



The unique adjustable mounting strips allow the displays to be placed perfectly level along the x, y and z axis.

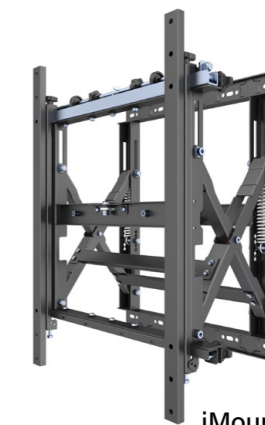
In addition to the pop-out mechanism, it also provides enough space for more installation and maintenance.

Features

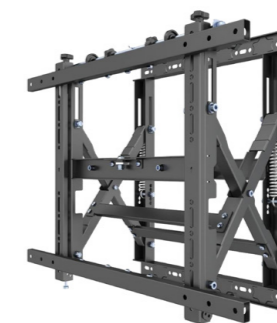
- iMount VW series suitable for 42-90 displays
- Modular mount for unlimited wall display configurations
- Suitable for landscape or portrait screen mounting
- Push to open / close system provides quick and easy service access
- Micro-adjustments at 8 points for seamless display alignment
- Suitable for both wall or pole mounting
- Integrated cable management
- Perfect solution for mounting screens into a recessed wall
- Anti-theft design help prevent unauthorized removal of screens
- Includes interface Adaptor Arms as standard for use with a screen with VESA 600x400 or 900x400 fixings

Specifications

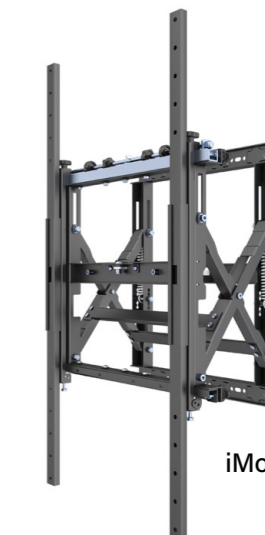
| Model | iMount VW60 | iMount VW90 |
|------------------------|----------------------|----------------------|
| Screen Size | 42-70 | 42-90 |
| VESA | 100x100 to 600x400mm | 100x100 to 900x400mm |
| Distance from the wall | 108-292mm | 108-292mm |
| Height adjustment | 10mm | 10mm |
| Max Load | 50kg | 70kg |
| Portrait / Landscape | Yes | Yes |
| Color | Powder Black | Powder Black |
| Dimension (Package) | 647x587x98mm | 647x587x110mm |
| Gross Weight | 14kg | 14.5kg |
| Warranty | 5 Years | 5 Years |



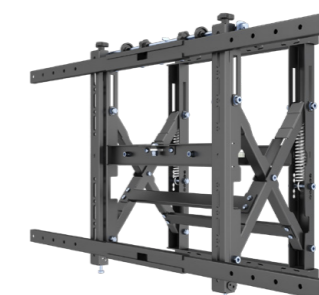
iMount VW60 (Portrait)



iMount VW60 (Landscape)



iMount VW90 (Portrait)



iMount VW90 (Landscape)

iMount FS150

Floor Stand TV Mobile Cart w/ Camera Tray and Soundbar Shelf, 150cm



This mobile tv stand with mount will adapt to the different setups that you may encounter in your office space. You can adjust the height of your display. This heavy-duty TV stand has four sturdy swivel casters that move smoothly through doorways and over thresholds. The casters lock to keep the stand in position while at rest.

Cable management openings in the columns allow you to route power and connection cords, reducing clutter for a clean, professional look.

Features

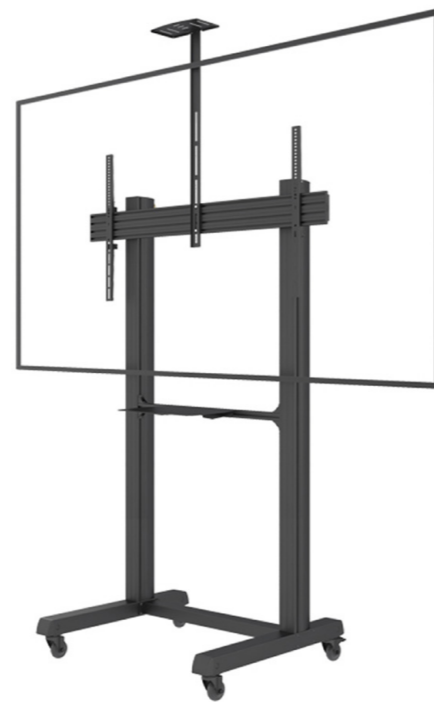
- Modular assembly for small to large installations
- Includes VESA mounting adapters - up to 1,000mm x 600mm
- Integrated cable management system
- Portrait or landscape orientation
- Anti-theft mechanism and installation hardware included
- Screen size 32-100
- Weight capacity for single screen: 120kg
- Weight capacity for multiple screens: 30kg per screen
- With Camera and Soundbar tray

Specifications

| | |
|--------------------------|-----------------------------------|
| Model | iMount FS150 |
| Pillar Height | 150cm |
| VESA | 100x100 to 1000x600mm |
| Screen Size | 75-100 |
| Horizontal adjustment | 10mm |
| Camera Shelf | Yes |
| Soundbar Shelf | Yes |
| Max Load | 120kg |
| Color | Powder Black |
| Dimension (2CTN Package) | 875x305x145mm, 18.8kg |
| Gross Weight Warranty | 1572x387x135mm, 14,5kg 5 Years |



iMount FS150



iMount FS150

iMount AM70

Articulating Mount w/ Swivel Long Extension Arm, 42-70



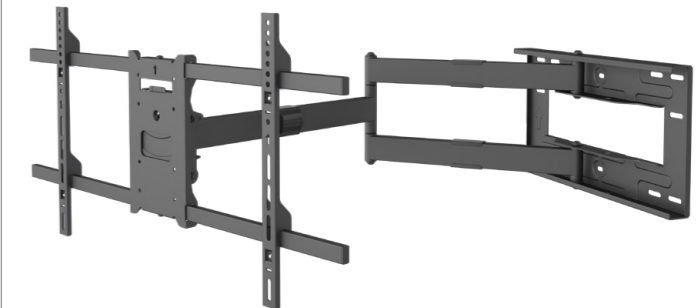
This extra long arm TV mount with full motion capabilities extends up to 1,010mm, allowing you to position your TV perfectly in any setup. With its sturdy long reaching no sag arm extension, it can be mounted conveniently in a corner, allowing you to maximize space.

Features

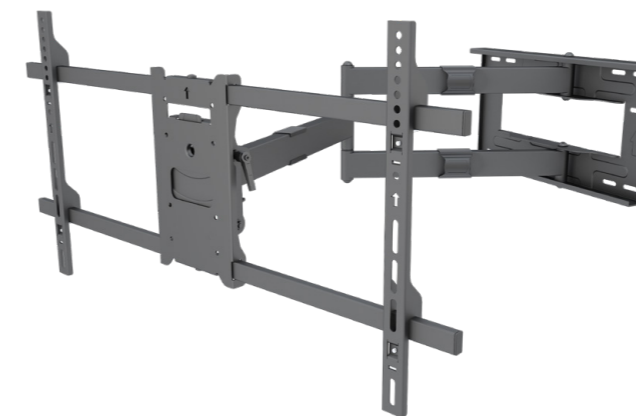
- Single Articulating Arm
- Sturdy, durable and versatile
- Holds up to 35kg for ultimate stability
- Tilts, slides, swivels, and extends for ultimate viewing pleasure
- Mounts to 16inch - 24inch studs
- Screen size: 32-70
- Swivel 180°, Tilt -5 to +10°

Specifications

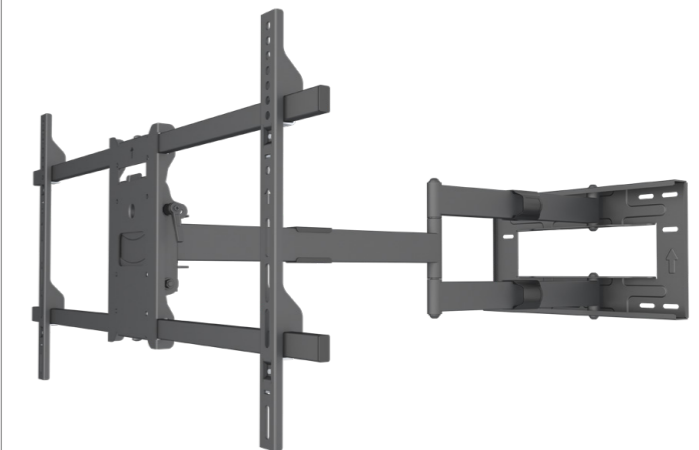
| | |
|------------------------|-----------------------------|
| Model | iMount AM70 |
| Screen Size | 32-70 |
| VESA Fixings | VESA 100 x 100 to 800 x 400 |
| Max Load | 35kg |
| Swivel | 180 Degrees |
| Tilt | -5 to +10° |
| Distance from the wall | 83- 1,010mm |
| Articulating | Yes |
| Arm | 1 |
| Package Dimension | 960x330x110mm |
| Gross Weight | 12kg |
| Warranty | 5 Years |



iMount AM70



iMount AM70



iMount AM70

iMount AM90

Articulating Mount w/ Swivel Long Extension Arm, 42-90



Wall mounts should keep the panel locked in place, securing it stay mounted firmly to the wall. This heavy duty and durable articulating wall mount is the ultimate in Full Motion TV Wall Mounting. It is designed to provide stability for an extra-large, extra heavy flat screen TV up to 90 and 80kg.

Features

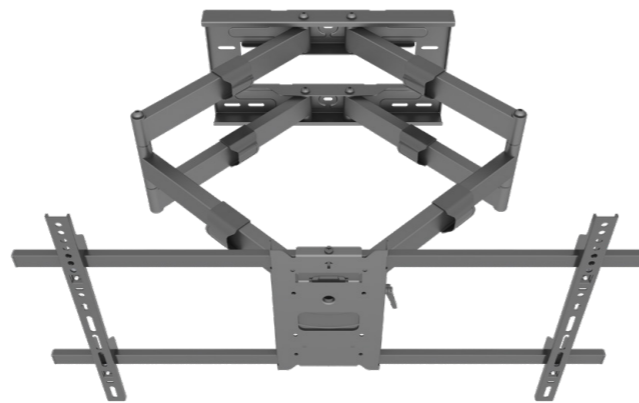
- Dual Articulating Arms
- Sturdy, durable and versatile
- Holds up to 80kg for ultimate stability
- Tilts, slides, swivels, and extends for ultimate viewing pleasure
- Mounts to 16inch - 24inch studs
- Screen size: 42-90
- Swivel 120°, Tilt -5 to +10°

Specifications

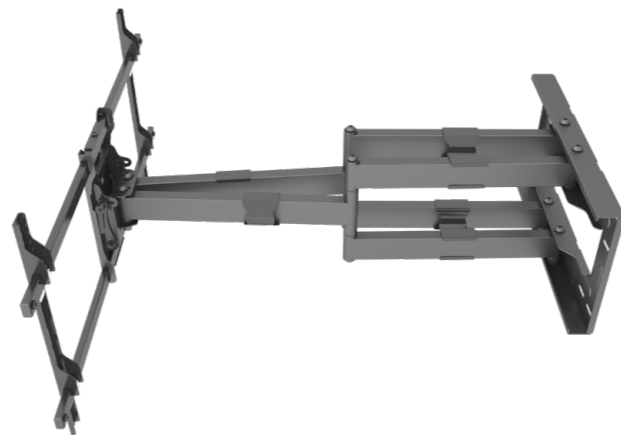
| | |
|------------------------|-----------------------------|
| Model | iMount AM90 |
| Screen Size | 42-90 |
| VESA Fixings | VESA 100 x 100 to 800 x 400 |
| Max Load | 80kg |
| Swivel | 120 Degrees |
| Tilt | -5 to +10° |
| Distance from the wall | 83- 910mm |
| Articulating | Yes |
| Arm | 2 |
| Package Dimension | 960x330x110mm |
| Gross Weight | 15kg |
| Warranty | 5 Years |



iMount AM90



iMount AM90



iMount AM90

iMount 3710

Compact webcam tabletop tripod



The iMount 3710 is a small, straightforward tripod that will work with any small camera, webcam, or smartphone adapter to film your videos when and where you need them. It's built with a mini ball head so you can turn, tilt, and twist it in different directions without sacrificing stability.

Features

- Mini webcam tripod with extensile fiber legs and rubber feet
- Compact & lightweight for easy take in pocket, handbag or backpack. Maximum load bearing capacity: 3kg.
- Stable desk stand: Mini ball head/ 360 degree rotation/ 90 degree tilt
- With super lightweight carbon fiber legs
- 3-section legs, supporting minimum height 110mm to maximum 710mm.
- Provides support and stability for cameras, webcams, mics, monitors, gopro devices, smartphone and imaging devices, etc.
- Perfect for vlog, video call, product display and live streaming.
- Apply to: All brand webcam or imaging devices including INFOBIT iCam 30, iCam 30AF, iCam 50, iCam 200, iCam 200U, iCam 200H, iCam 360, iSpeaker M700 and more.

Specifications

| | |
|---------------|--------------------------------|
| Model | iMount 3710 |
| Material | Carbon |
| Sections | 3 |
| Max. D (leg) | 16mm |
| Max. Height | 710mm with the Center Colum |
| Normal Height | 390mm without the Center Colum |
| Min. Height | 110mm |
| Folded Length | 260mm |
| Weight | 0.44kg |
| Max. Load | 3.0kg |



iMount 3710



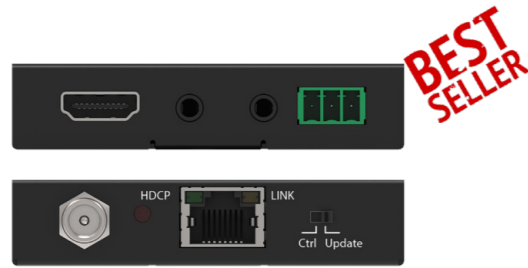
iMount 3710



iMount 3710

E70C

HDMI HDBaseT Extenders



The INFOBIT 10.2Gbps HDMI 70m extender adopts HDBaseT technology to transmit HDMI and bi-directional broadband IR signals over to 70 meters (70m for 1080p, 40m for 4K/30Hz) through Cat 5e/6 cable. It supports bi-directional IR and RS232 to control the source device or display from the remote end.

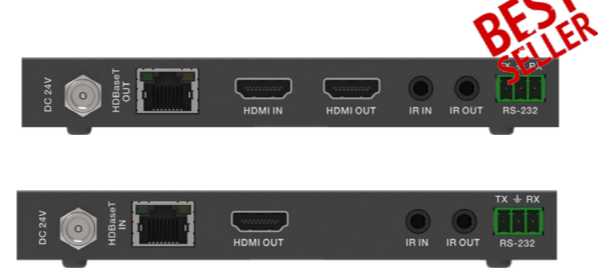
This product can be widely used in video conference, multimedia signal broadcasting, and HDMI signal extension, etc.

Features

- HDMI 1.4, 10.2Gbps.
- HDCP 2.2, HDBaseT.
- 1080p 70m, 4K30Hz 4:4:4 40m.
- Bi-directional IR and RS232.
- Simple Power PoC (Power over Cable).
- The Tx and Rx can be used separately.

E150CL

HDMI HDBaseT Extenders



The HDMI Extender with Loopout can extend HDMI signal over 500 feet/150 meters to an HDMI compatible display via single Cat5e/6 cable.

It also supports bi-directional IR control signal and RS-232 transmission together with HDMI signal, it can allow you to easily control your DVD player at TV side or control your TV at the DVD player side when using this extender.

This product can be widely used in video conference, multimedia signal broadcasting, and HDMI signal extension, etc.

Features

- HDMI 1.4, 10.2Gbps.
- HDCP 1.4, HDBaseT.
- 1080p 150m.
- Bi-directional IR and RS232.
- Simple Power PoC (Power over Cable).
- The Tx and Rx must be used in pair.

E150CG

HDMI HDBaseT Extenders



This 18Gbps HDMI Extender can extend high definition video / audio signal, RS-232, bi-directional IR, and the distance is up to 492ft / 150 meters between transmitter and receiver via a single CAT cable.

It supports resolution up to 4K2K@60Hz 4:4:4, 18Gbps and HDCP 2.2. One HDMI loop port is available for output. It also supports de-embedded audio for L/R audio output and PoC function. In addition, the extender is equipped with two-way IR pass-through which allows for source and display control.

Features

- HDMI 2.0, 18Gbps.
- HDCP 2.2, HDR, HDBaseT.
- 1080p 150m, 4K/60Hz 120m.
- Bi-directional IR and RS232.
- Simple Power PoC (Power over Cable).
- The Tx and Rx must be used in pair.

E150SK

HDMI HDBaseT Extenders w/ KVM



This 18Gbps HDBaseT Extender can extend HDMI signal, bi-directional IR control signal and USB KVM signal to a distance up to 150m via a single CAT6 cable.

This product converts HDMI signal to standard HDBaseT signal and transmits it through LAN cable. It can easily control signal source device or display device from the remote end through bi-directional IR signal passthrough function. Video resolution up to 4K2K@60Hz YUV 4:4:4. It also supports USB KVM and POC function.

Features

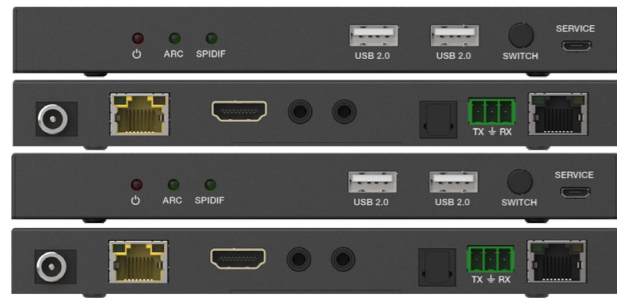
- HDMI2.0b, HDCP 2.2 and USB 1.1 compliant
- Support 18Gbps video bandwidth
- Support video resolution up to 4K2K@60Hz YUV 4:4:4
- The transmission distance can be extended up to 492ft / 150m at the resolution of 1080P@60Hz, or 394ft / 120m at 4K2K@60Hz 4:4:4 via a single CAT6 cable
- Support bi-directional IR signal and USB KVM signal pass-through
- Support bi-directional POC (Power over Cable) function
- Compact design for easy and flexible installation

Specifications

| | |
|--------------------|---|
| Model | iTrans E1150SK |
| Name | 18Gbps HDMI over HDBaseT Extender with Bi-directional IR (150M) and KVM |
| HDCP Compliance | HDCP 2.2 / HDCP 1.4 |
| Video Bandwidth | 18Gbps |
| Video Resolution | Up to 4K2K 50/60Hz 4:4:4 |
| Color Space | RGB / YCbCr 4:4:4, YCbCr 4:2:2, YCbCr 4:2:0 |
| Color Depth | 8/10/12-bit (1080P60Hz, 4K30Hz, 4K60Hz YCbCr 4:2:2/4:2:0) 8-bit (4K60Hz 4:4:4) |
| HDMI Audio Formats | LPCM 7.1CH, Dolby Digital, Dolby TrueHD, DTS-HD Master |
| HDR | HDR, HDR10, HDR10+, Dolby Vision, HLG |
| USB | USB 1.1 |
| ESD Protection | Human body model — ±8kV (Air-gap discharge) & ±4kV (Contact discharge) |
| Transmitter | Input: 1xHDMI IN [TypeA, 19-pin female] 1xIR IN [3.5mm Stereo Mini-jack] 1xSERVICE [Micro-USB jack] 1xUSB [USB-B, 4-pin female] Output: 1xHDBT OUT [RJ45] 1xIR OUT [3.5mm Stereo Mini-jack] |
| Receiver | Input: 1xHDBT IN [RJ45 with light] 1xIR IN [3.5mm Stereo Mini-jack] 1xSERVICE [Micro-USB jack] Output: 1xHDMI OUT [TypeA, 19-pin female] 1xIR OUT [3.5mm Stereo Mini-jack] 2xUSB [USB-A, 4-pin female] |
| Dimensions | Transmitter / Receiver: 140mm [W] x 65mm [D] x 18mm [H] |
| Weight | Transmitter: 246g, Receiver: 246g |
| Power Supply | DC 24V/1A (Support POC) |

E100K

18Gbps HDMI over HDBaseT Extender with Bi-directional IR



This 18Gbps HDMI Extender can extend high-definition video / audio signal, RS-232, bidirectional IR and internet signal, at the distance of up to 328ft / 100 meters between transmitter and receiver via a single CAT6a/7 cable and support resolution up to 4K2K@60Hz 4:4:4. The transmitter supports ARC function and local audio extract. In addition, the extender is equipped with bi-directional IR pass-through which allows for source and display control. It also supports USB KVM and PoC function.

The extender offers the most convenient solution for HDMI extension via a single CAT cable with long distance capability, and is the perfect solution for any application.

Features

- HDCP 2.2 / HDCP 1.4 and DVI 1.0 compliant
- Support 18Gbps video bandwidth
- Video resolution is up to 4k2k@60Hz YUV 4:4:4
- The maximum transmission distance is 328ft / 100 meters via a single CAT6a/7 cable
- Support ARC (Audio Return Channel) function
- With bi-directional IR, RS-232 and CEC pass-through
- Support USB KVM function
- HDR, HDR10+, Dolby Vision and HLG function supported
- Support PoC (Power over Cable) function
- Compact design for easy and flexible installation.
- *The E100K-R woks with WP210-T

Specifications

| | |
|---------------------|---|
| Model | iTrans E100K-T, E100K-R |
| Name | 18Gbps HDMI over HDBaseT Extender with Bi-directional IR (100M) |
| HDCP Compliance | HDCP 2.2 / HDCP 1.4 |
| Video Bandwidth | 18Gbps |
| Video Resolution | Up to 4K2K 50/60Hz 4:4:4 |
| Color Space | RGB / YCbCr 4:4:4, YCbCr 4:2:2, YCbCr 4:2:0 |
| Color Depth | 8/10/12-bit (1080P60Hz, 4K30Hz, 4K60Hz YCbCr 4:2:2/4:2:0) 8-bit (4K60Hz 4:4:4) |
| HDMI Audio Formats | LPCM 2.0/2.1/5.1/6.1/7.1, Dolby Digital, Dolby TrueHD, Dolby Digital Plus(DD+), DTS-ES, DTS HD Master, DTS HD-HRA, DTS-X |
| L/R Audio Formats | PCM 2.0 |
| SPDIF Audio Formats | LPCM2.0, Dolby Digital, Dolby Digital Plus, DTS |
| Transmitter | Inputs: 1x HDMI Type A [19-pin female] Outputs: 1x HDBT OUT [RJ45, 8-pin female]; 1x SPDIF OUT [S/PDIF] 1xL/R OUT [3.5mm Stereo Mini-jack]; 1xLAN [RG45] Control: 1x IR IN [3.5mm Stereo Mini-jack] 1x IR OUT [3.5mm Stereo Mini-jack]; 1x RS-232 [Phoenix jack] 1x SERVICE [Mini-USB, Update port]; 1xUSB HOST [USB Type B] |
| Receiver | Inputs: 1x HDBT IN [RJ45, 8-pin female]; 1x SPDIF IN [S/PDIF] Outputs: 1x HDMI Type A [19-pin female]; 1x LAN [RG45] Control: 1x IR IN [3.5mm Stereo Mini-jack] 1x IR OUT [3.5mm Stereo Mini-jack]; 1x RS-232 [Phoenix jack] 1x SERVICE [Mini-USB, Update port]; 2xUSB 2.0 [USB Type A] |

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Compare Models

| | E70C | E150CL | E150CG | E150SK | E100K |
|-----------------------------|--------------------|--------------------|-------------------|-------------------|-------------------|
| Distance- 1080P | 70m | 150m | 150m | 150m | 100m |
| Distance- 4K60 | 40m | | 120m | 120m | 100m |
| Must be used in pair | Work separately | Yes | Yes | Yes | Work separately |
| Loopout | | ✓ | ✓ | | |
| De-embed audio | | | ✓ | | ✓ |
| HDR | | | ✓ | ✓ | ✓ |
| HDMI | HDMI 1.4, 10.2Gbps | HDMI 1.4, 10.2Gbps | HDMI 2.0b, 18Gbps | HDMI 2.0b, 18Gbps | HDMI 2.0b, 18Gbps |
| PoC (Power over Cable) | ✓ | ✓ | ✓ | ✓ | ✓ |
| Bi-directional IR and RS232 | ✓ | ✓ | ✓ | ✓ (IR only) | ✓ |
| Works with WP210-T | | | | | ✓ |
| KVM | | | | ✓ | ✓ |

iTrans USB2-TR 50

50m USB 2.0 Extenders Kit w/ KVM



iTrans USB2-TR50 extender kit consists of a transmitter (Tx) and a receiver (Rx). It serves as a 4-in-1 USB hub and extends USB 2.0 signal up to 50 meters over a Cat5e/6/7 cable.

The Tx is powered by the computer and the power supply at the remote Rx that helps provide sufficient power to any type of USB device, such as flash drives, keyboards, mice, cameras, or printers, etc.

Features

- High-Speed USB 2.0 compliant, 480Mbps.
- Transmission distance is up to 50m over a CAT5e/6/7 cable.
- Equipped with 4 USB peripherals to connect with keyboards, mouse, cameras, microphone and more.
- The first two USB-A ports provide 5V1A each and the other two output 5V500mA each.
- Compatible with Windows, macOS, and Linux.
- Plug and play.

Specifications

| Name | iTrans 50m USB 2.0 Extender Kit w/ KVM |
|--------------------|--|
| Transmitter | |
| HOST | 1x USB Type-B port to connect with the computer. |
| Power LED | Illuminates green when the unit is powered on. |
| CATx | 1x RJ45 connector for a CAT5e/6/7 Ethernet cable to connect the transmitter and the receiver. |
| Receiver | |
| USB Ports | 4x USB Type-A ports to connect with keyboards, mouse, microphone, camera and more. The first two ports provide 5V1A each, and the other two output 5V500mA each. |
| DC 12V | 1x DC barrel connector to connect the AC power adapter. |
| Power LED | Illuminates green when the unit is powered on. |
| CATx | 1x RJ45 connector for a CAT5e/6/7 Ethernet cable to connect the transmitter and the receiver. |
| Technical | |
| Distance | Up to 50 meters |
| USB Hub | Support |
| KVM | Support |
| USB | USB 2.0 480Mbps |

iTrans USB2-TR100

USB 2.0 Extender (100M)



The USB 2.0 Extender can extend USB signal up to 100 meters / 328ft via Cat 5e/6 cable. In transmitter, the USB-B port is connected a PC. In receiver, you can connect a device with USB port at the two USB ports such as U disk or printer, etc.

Transmitter and Receiver support PoC (Power over Cable) function. The product can be widely used long distance signal transmission between a PC and USB device. Simple plug and play, no drive and setting installation required.

Features

- Supports USB 2.0 protocol, transmission rate up to 480Mbps
- Supports extend distance up to 100 meters / 328ft via CAT 5e/6 cable
- Supports one USB-B port input in the transmitter
- Supports two USB 2.0 ports output in receiver
- Supports the PoC function, which means that either transmitter or receiver is connected powered supply by a 12V/1A power adapter
- Simple plug and play, no drive and setting installation required
- Compact design for easy and flexible installation

Specifications

| Model | iTrans USB2-TR100Up to 480Mbps |
|-----------------------|--|
| Technical | |
| USB protocol | USB 2.0 |
| Transmission rate | Up to 480Mbps |
| Transmission distance | 100M (328ft) |
| ESD Protection | Human-body Model: ±8kV (Air-gap discharge), ±4kV (Contact discharge) |
| Connections | |
| | Input port: 1xUSB [USB-B, female] |
| | Output port: 1xCAT [RJ45, female] |
| | Input port: 1xCAT [RJ45, female] |
| | Output port: 2xUSB [USB-A, female] |
| Mechanical | |
| Housing | Metal Enclosure |
| Color | Black |
| Dimensions | Transmitter / Receiver: 82mm (W)×49mm (D)×20mm (H) |
| Weight | Transmitter / Receiver: 100g |
| Power Supply | Input: AC100~240V 50/60Hz, Output: DC 12V/1A |
| Power Consumption | Transmitter: 1.3W, Receiver: 2.3W |
| Operating Temperature | 0°C ~ 40°C / 32°F ~ 104°F |
| Storage Temperature | -20°C ~ 60°C / -4°F ~ 140°F |
| Relative Humidity | 20~90% RH (non-condensing) |

iTrans OCS 131

One Cable Station 13 in 1 w/ DisplayLink



Keep your tabletop clean and organized
The iTrans OCS 131 offers a one-cable laptop link to a room's conference camera and devices, making it easy for teams to meet, present, and stream over any service.

It integrates beautifully with your meeting rooms. Keep the tabletop clean and organized with the compact hub, or route the OCS through an existing cable well.

This product can expand the USB3.0 interface of the notebook computer to 12 additional interfaces in one stop, and only need a USB cable to connect peripheral devices to the notebook computer.

This product can add a DVI monitor and two HDMI monitors with the same picture.

Features

- Support Windows 7, 8, 8.1, 10, XP (32bit), Vista (32bit), macOS, Chrome OS system
- Support 1 USB input.
- Support 3.5mm stereo output.
- Support 1 microphone input.
- Support 2 HDMI outputs, can only display the same picture.
- Support 1 DVI output.
- Support 6-channel USB3.0 output.
- Support 1 channel RJ45 network port input.
- The output resolution is up to 1920 * 1080P / 60Hz.
- Support DisplayLink

Specifications

| Name | One Cable Station- OCS 13 in 1 |
|------------------|--|
| USB A | 6x USB A female ports (USB 3.0, 5Gbps) |
| USB B | 1x USB B female port (USB 3.0, 5Gbps) |
| 3.5mm Audio/ Mic | 1x 3.5mm Audio female port 1x 3.5mm Audio/ Mic separated port |
| RJ45 | 1x RJ45, 1000M |
| HDMI | 2x HDMI outputs, max. 2K60 |
| DVI | 1x DVI output, 2K60 |
| Adapter | 1x DVI to HDMI female adapter 1x DVI to VGA female adapter |
| DC | 1x DC power supply |

iTrans OCS 151

One Cable Station 15 in 1 w/ DisplayLink



Keep your tabletop clean and organized
The iTrans OCS 151 offers a one-cable laptop link to a room's conference camera and devices, making it easy for teams to meet, present, and stream over any service.

It integrates beautifully with your meeting rooms. Keep the tabletop clean and organized with the compact hub, or route the OCS through an existing cable well.

This product can expand the USB3.1 Gen2 interface of the notebook computer to 13 additional interfaces in one stop, and only need a USB cable to connect peripheral devices to the notebook computer, effectively solving the problem of insufficient interfaces caused by the portable design of the computer.

This product supports single 5K/60Hz display and dual 4K/60Hz displays.

Features

- Single DP port: 5K/60Hz
- Dual 4K/60Hz: HDMI + HDMI, DP + DP, or HDMI + DP connection.
- USB 3.1 Gen 2, 10Gbps backwards compatible, plug and play
- 10/100/1,000 Mbps Network
- Support SD/TF card reader, max support 2TB
- Support 3.5 audio ports, 4 headphones and 3 audio/microphone separation audio
- Support RJ45 link, 1000/100/10Mbps adaptive connection
- DC24V power supply, provide 60W PD fast charge for the computer
- Support DisplayLink

Specifications

| Name | One Cable Station- OCS 15 in 1 |
|------------------|--|
| USB Type C | 1x USB C Upstream female port, support charging the PC 1x USB C Downstream female ports, 10Gbps |
| USB A | 3x USB A female ports (USB 3.1 Gen 2, 10Gbps) |
| 3.5mm Audio/ Mic | 1x 3.5mm Audio female port 1x 3.5mm Audio/ Mic separated port |
| RJ45 | 1x RJ45, 1000M |
| HDMI | 2x HDMI outputs, max. 4K60 |
| DP | 2x DP outputs, 5K60Hz (5120*2880) |
| Card Reader | 1x TF, 1x SD |
| DC | 1x DC 24V power supply |
| DisplayLink | Yes |

iTrans OCS 181

One Cable Station 18 in 1



Keep your tabletop clean and organized

The iTrans OCS 181 offers a one-cable laptop link to a room's conference camera and devices, making it easy for teams to meet, present, and stream over any service.

It expands multiple USB-A and USB-C ports for users to choose, and expands 1 DP and 2 HDMI ports at the same time, it also support 1000/100/10Mbps adaptive RJ45 network, SD/TF card slot, USB audio 4 section 3.5 interface and 3.5 audio interface with audio/microphone separation. It provides 60W PD charging the computer, and the video output supports a maximum of 1 4K/30HZ or two outputs, 1 4K/30HZ and one 1080P.

USB maximum support bandwidth of 5Gbps, and is backward compatible with USB2.0, USB1.1 and so on.

Features

- USB3.0 (5Gbps) high speed data transmission
- Type C port extend 2 HDMI ports, 1 DP port, 1 RJ45 1000Mbps, 2 USB 2.0, 3 USB 3.0, 3 USB C, 1 4-section audio port and 1 set of audio/microphone separation port
- Support SD/TF card reader, max support 2TB
- Support 3.5 audio ports, 4 headphones and 3 audio/microphone separation audio
- Support RJ45 link, 1000/100/10Mbps adaptive connection
- DC24V power supply, provide 60W PD fast charge for the computer

Specifications

| Name | One Cable Station- OCS 18 in 1 |
|------------------|---|
| USB Type C | 1x USB C Upstream female port, support charging the PC 3x USB C Downstream female ports, 5Gbps |
| USB A | 2x USB A female ports (USB 2.0, 480Mbps) 3x USB A female ports (USB 3.0, 5Gbps) |
| 3.5mm Audio/ Mic | 1x 3.5mm Audio female port 1x 3.5mm Audio/ Mic separated port |
| RJ45 | 1x RJ45, 1,000M |
| HDMI | 2x HDMI outputs, max. 4K30 |
| DP | 1x DP output, 4K30 |
| Card Reader | 1x TF, 1x SD |
| DC | 1x DC power supply |

iTrans EA300

Audio Extender over CAT Cable (300m)



This Audio over CAT 5e/6 Extender can transmit digital optical and coaxial signals concurrently up to a distance of 300m (48kHz), 150m (96kHz) or 100m (192kHz). The receiver built-in DAC converts either of the digital (coax/toslink optical) signals to a 2CH analog stereo audio output. Support one-way POC function (the receiver will power the transmitter over the CAT cable).

This is a fantastic plug and play solution for sending optical audio from an HDTV back to an amplifier, AVR or multi-room audio system which requires an analog stereo audio input signal.

Features

- Extend optical and coaxial digital audio signals up to a distance of 300m(48kHz), 150m (96kHz) or 100m (192kHz) over a single CAT cable
- Optical and coaxial digital signal can be distributed at the same time
- Built-in DAC (Digital to Analog Converter) converts either optical or coaxial digital (selectable) to analog stereo left/right audio output (PCM only)
- Support sample rates 32 kHz, 44.1 kHz, 48 kHz, 96 kHz and 192 kHz up to 24-bit resolution
- Support LPCM, DTS, Dolby Digital and Dolby Digital Plus when used as a straight digital in/digital out extender
- Support one-way POC function. The transmitter is powered on by the receiver through the CAT cable.
- Plug-and-play
- Small compact size
- Ultra-low jitter and high-fidelity design

Specifications

| Name | iTrans EA300 |
|-----------------------------|--|
| Technical | |
| Bitrate over Distance | 192kHz - 100m, 96kHz - 150m, 48kHz - 300m |
| Supported Audio Formats | LPCM, DTS, Dolby Digital and Dolby Digital Plus when used as a straight digital in/digital out extender. |
| Sample Rates | 32 kHz, 44.1 kHz, 48 kHz, 96 kHz and 192 kHz up to 24-bit resolution |
| ESD Protection | Human-body Model: ±8kV (Air-gap discharge), ±4kV (Contact discharge) |
| Connection | |
| Transmitter | Input ports: 1 × Optical (Toslink) 1 × Coaxial SPDIF RCA Output port: 1x RJ45 |
| Receiver | Input port: 1x RJ45 Output ports: 1 × Optical (Toslink) 1 × Coaxial SPDIF RCA 1x Analog Stereo 3.5mm Audio jack |
| Mechanical | |
| Housing | Metal Enclosure |
| Color | Black |
| Casing-Dimensions | 69mm(W) × 64mm(H) × 24mm(D) |
| Dimensions-with connections | 76mm(W) × 64mm(H) × 28mm(D) |
| Weight | 0.4kg |
| Power Supply | 5V/1A DC |
| Operating Temperature | 0°C ~ 40°C / 32°F ~ 104°F |
| Storage Temperature | -20°C ~ 60°C / -4°F ~ 140°F |
| Relative Humidity | 20~90% RH (non-condensing) |

WP70-T US 1 Gang

HDMI to HDBaseT Wall Plate Transmitter



1-Gang US Decora Tx

The WP70-T HDBaseT Wall Plate is an intelligent integrated transmitter. It supports one HDMI 2.0 18Gbps input, bi-directional IR and RS232 signals.

Uncompressed video, audio and control signals can be transmitted by using HDBaseT technology through a single Cat5 /6/6a cable up to 230ft /70 meters (1080p) or 130ft/ 40 meters (4K60). Simplify installations in schools, offices, meeting rooms and huddle rooms. HDMI 2.0, 18Gbps, HDCP 2.2, HDBaseT, 1080p 70m, 4K60Hz 4:4:4 40m

Features

- HDMI 2.0, 18Gbps.
- HDCP 2.2, HDR, HDBaseT.
- 1080p 70m, 4K/60Hz 40m.
- Bi-directional IR and RS232.
- Simple Power PoC (Power over Cable).

WP210-T US 2 Gang

HDBaseT Wall Plate Transmitter



2-Gang US Decora Tx

The WP210-T HDBaseT Wall Plate is an intelligent integrated transmitter. It supports one HDMI 2.0 18Gbps input, one VGA with audio input, bi-directional IR and uni-directional USB signals.

Uncompressed video, audio and control signals can be transmitted by using HDBaseT technology through a single Cat5/6/6a cable up to 230ft /70 meters (1080p) or 130ft/40 meters (4K60). Simplify installations in schools, offices, meeting rooms and huddle rooms. HDMI 2.0, 18Gbps, HDCP 2.2, HDBaseT, 1080p 70m, 4K60Hz 4:4:4 40m

Features

- HDMI 2.0, 18Gbps.
- HDCP 2.2, HDR, HDBaseT.
- 1080p 70m, 4K/60Hz 40m.
- Bi-directional IR and RS232.
- Simple Power PoC (Power over Cable).
- 1080p/60Hz VGA, with scaling.

WP200-Kit US 2 Gang

HDBaseT Wall Plate Transceiver Kit



- 1x WP200T Wall Plate (US 2-Gang) Tx
- 1x WP200R Rx
- 1x WP200C control panel

The WP200-Kit HDBaseT Wall Plate kit is an intelligent integrated solution for education and meeting room. It supports two HDMI and one VGA inputs, video switching, analog audio amplifier and central control panel.

It is compatible with whiteboard to meet all devices in your education and meeting application. Uncompressed video, audio and control signals can be transmitted by using HDBaseT technology through a single Cat5 /6/6a cable up to 230ft /70 meters (1080p) or 130ft/ 40 meters (4K30), can be controlled through both Web GUI and the control panel.

Features

- HDMI 1.4, 10.2Gbps.
- HDCP 2.2, HDR, HDBaseT.
- 1080p 70m, 4K/30Hz 40m.
- Bi-directional IR and RS232.
- Simple Power PoC (Power over Cable).
- Web GUI.
- 1080p/60Hz VGA, with scalling.
- Supports whiteboard touch.

WP301-Kit EU 2 Gang

HDBaseT Wall Plate Transceiver Kit



The WP301-KIT-EU 3x1 Wallplate Transmitter Switcher Kit, which consists of a wallplate transmitter switcher and a receiver. The kit is designed to switch and extend HDMI or USB-C source signal to far-end display device, and the transmission distance is up to 131ft/40m at 4K and 229ft/70m at 1080p video by using a single CATx cable.

The switcher features two HDMI and one USB-C inputs, it can be selected by the SOURCE AUTO button on the front panel. The switcher supports CEC. The DISPLAY ON/OFF button on front panel is used to control the far-end display device, and it can be programmed by IR learning or RS232 command to ensure the compatibility with various display devices. Moreover, bidirectional 24V PoC allows the switcher to powered from the compatible HDBaseT receiver, or the receiver can be powered from the switcher.

Features

- Supports HDMI signal up to 4K@60Hz 4:4:4, USB-C signal up to 4K@30Hz 4:4:4.
- Supports HDMI V2.0 standard and HDCP 2.2 compliant.
- Active input automatic detective.
- Extending HDMI signal 4K@60Hz up to 131ft/40m and 1080p@60Hz up to 229ft/70m.
- The USB-C supports video and USB data transmission.
- Supports RS232 control with HDBaseT connection and local control.
- Supports bidirectional IR pass-through to control display device from local and control source device from remote.
- Supports CEC to turn on/off the display by the DISPLAY ON/OFF button, and the button can be programmed by IR learning feature or RS232 command.
- Supports bi-directional 24V PoC power supply and wide voltage power receiving (12~48V), only one power adapter required.
- Supports USB 2.0 KVM solutions.
- Micro-USB port for firmware upgrade.

Specifications

| Name | Wall Plate Tx (Model WP301T-EU) | Receiver (Model WP301R) |
|------------------------|---|--|
| Input | (2) HDMI, (1) USB-C | (1) HDBT |
| Input connector | (2) Female type A HDMI, (1) Type-C USB | (1) RJ45 |
| HDMI input resolution | Up to 4K@60Hz 4:4:4 | |
| USB-C input resolution | Up to 4K@30Hz 4:4:4 | |
| Output | (1) HDBT OUT | (1) HDMI |
| Output connector | (1) RJ45 | (1) Type-A female HDMI |
| HDBT output resolution | Up to 4K@60Hz 4:4:4 | |
| Control ports | (1) IR, (1) HOST, (1) FIRMWARE, (1) RS232, (1) IR IN, (1) IR OUT | (1) FW, (1) IR IN, (1) IR OUT, (1) RS232, (3) USB IN |
| Control connector | (1) Built-in IR sensor, (1) Type-B USB 2.0, (1) Micro-USB, (2) 3-pin terminal block, (1) 2-pin terminal block | (1) Micro-USB, (2) 3.5mm jacks, (1) 3-pin terminal block, (3) Type-A USB 2.0 |
| Bandwidth | 18Gbps | 18Gbps |
| HDMI version | 2 | 2 |
| HDCP version | 2.2 | 2.2 |
| Video resolution | 1080p ≤ 230 feet (70 meters), | 1080p ≤ 230 feet (70 meters), |
| Transmission distance | 4K@60Hz ≤ 131 feet (40 meters) | 4K@60Hz ≤ 131 feet (40 meters) |

Compare Models

| | iTrans OCS 131 | iTrans OCS 151 | iTrans OCS 181 |
|------------------|--|--|---|
| Host | USB 3.0 B, 1pcs | USB 3.1 C, 1pcs | USB 3.0 C, 1pcs |
| Charging PC | | ✓ | ✓ |
| DisplayLink | ✓ | ✓ | |
| USB A | 6x USB 3.0 A female, 5Gbps | 3x USB A female ports (USB 3.1 Gen 2, 10Gbps) | 3x USB 3.0 A female, 5Gbps 2x USB 2.0 A female, 480Mbps |
| USB C | | 1x USB C Upstream female port, support charging the PC 1x USB C Downstream female ports, 10Gbps | 1x USB C Upstream female port, support charging the PC 3x USB C Downstream female ports, 5Gbps |
| 3.5mm Audio/ Mic | 1x 3.5mm Audio female port 1x 3.5mm Audio/ Mic separated port | 1x 3.5mm Audio female port 1x 3.5mm Audio/ Mic separated port | 1x 3.5mm Audio female port 1x 3.5mm Audio/ Mic separated port |
| RJ45 1000M | 1x | 1x | 1x |
| HDMI | 2x HDMI outputs, max. 2K60 Only display the same image | 2x HDMI outputs, max. 4K60 | 2x HDMI outputs, max. 4K30 |
| DVI | 1x DVI output, 2K60 | | |
| Adapter | 1x DVI to HDMI female adapter 1x DVI to VGA female adapter | | |
| DP | | 2x DP outputs, 5K60Hz (5120*2880) | 1x DP output, 4K30 |
| Card Reader | | 1x TF, 1x SD | 1x TF, 1x SD |
| Power | DC 12V4A 48W | DC 24V4A 96W | DC 20V3A 60W |
| Cable | USB A to B, 1.5 meter 1pcs | USB C to C, 0.8 meter 1pcs | USB C to C, 0.65 meter 1pcs |

Compare Models

| | WP70-T | WP210-T | WP200-Kit | WP301-Kit |
|-----------------------------|---|---|--|---|
| Type | 1-Gang US decora | 2-Gang US decora | 2-Gang US decora | 2-Gang EU |
| Distance- 1080P | 70m | 70m | 150m | 70m |
| Distance- 4K | 40m (4K60) | 40m (4K60) | 40m (4K30) | 40m (4K60) |
| HDMI | HDMI 2.0b, 18Gbps | HDMI 2.0b, 18Gbps | HDMI 1.4b, 10.2Gbps | HDMI 2.0b, 18Gbps |
| HDMI resolution | 4K60 4:4:4, 4K30, 1080P/120Hz, 1080P 3D/60Hz | 4K60 4:4:4, 4K30, 1080P/120Hz, 1080P 3D/60Hz | 4K30, 1080P | 4K60 4:4:4, 4K30, 1080P/120Hz, 1080P 3D/60Hz |
| USB C resolution | | | | 4K30 4:4:4 |
| PoC (Power over Cable) | ✓ | ✓ | ✓ | ✓ |
| Bi-directional IR and RS232 | ✓ | ✓ | ✓ | ✓ |
| VGA | | 1080P/60Hz, w/ Scalling | 1080P/60Hz, w/ Scalling | |
| Control panel | | | Yes | |
| Web GUI control | | | Yes | |
| Whiteboard touch | | | Yes | |
| Transmitter I/O | Inputs: 1x HDMI Type A; 1x IR INT; 1x RS-232; | Inputs: 1x HDMI Type A; 1x VGA; 1x USB-B; 1x IR IN; 1x RS-232; 1x AUDIO IN | Inputs: 2x HDMI IN Type A; 1x VGA; 1x AUDIO IN; 1x RS-232/POWER, RJ45; | Inputs: 2x HDMI Type A; 1x USB C; 1x IR, 1x HOST, 1x FIRMWARE, 1x RS232, 1x IR IN, 1x IR OUT |
| Outputs: | 1x HDBaseT Out; 1x IR OUT; 1x RS-232 | 1x HDBaseT Out, 1x IR OUT | 1x HDBaseT Out | 1x HDBaseT Out |
| Receiver I/O | | | Inputs: 1x 3PIN MIC/line; 1x USB-A; 1x TCP/IP; 1x USB-A; 1x HDBaseT; | Inputs: 1x HDBaseT |
| Outputs: | 1x HDMI OUT Type A; 1x RS-232; 1x RELAY, Screw terminal; 1x 2x30watts/4 ohms amplifier output | | Outputs: 1x HDMI OUT Type A; 1x RS-232; 1x IR OUT, 1x RS232, 3x USB IN | Outputs: 1x HDMI 1x FW, 1x IR IN, |

iBox TW

INFOBIT Table Box w/ Wireless charging



BEST SELLER

INFOBIT AV iBox TW Connectivity Box provides an extremely simple, but stylish round multi-connection conference room connectivity solution with its unique wireless charger top.

It is an In-Desk Mount Connectivity Box which can be flush mounted into a desk or boardroom table to provide discreet, out-of-the-way storage and connectivity of a wide range of AV inputs and outputs.

The iBox TW is fast and easy to install and maintain making it ideal for any conference room, classroom and meeting room.

Features

- Multi connectivity ports
- Damping Lid
- Stylish and discreet design
- Sandblasted anodized aluminum top finish
- Wireless charger for smart phones
- Universal power socket is compatible with all sorts of power plugs
- Easy to install and terminate

Specifications

| | |
|-----------------------|---|
| Model | iBox TW |
| Dimensions | 141x150x128mm |
| Cut out size | Φ115mm |
| Connectivity Ports | Wireless charger top, 1 universal power socket, 1 charging USB, 1 HDMI, 1 3.5mm, 2 RJ45 |
| Power Input | AC 110V to 250V, 50/60Hz |
| Operating Temperature | 0~40 degrees Centigrade |
| Operating Humidity | 10%-90% non-condensing |
| Storage Temperature | -20~60 degrees Centigrade |
| Storage Humidity | 10%~90% non-condensing |
| Color | Black, sandblasted anodized finish |
| Warranty | 2 years |

iBox TP

INFOBIT Table Box w/ Pop-up lid



The INFOBIT AV iBox TP Table Box provides an extremely simple, but stylish round pneumatic pop-up multi connection conference room connectivity solution.

It is an In-Desk Mount Connectivity Box which can be flush mounted into a desk or boardroom table to provide discreet, out-of-the-way storage and connectivity of a wide range of AV inputs and outputs.

By pressing down gently on the lid, the unit opens and closes pneumatically. It is fast and easy to install and maintenance making it ideal for any conference room, classroom and meeting room

Features

- Multi connectivity ports
- Pneumatic Lift Pop-up Lid
- Stylish and discreet design
- Sandblasted anodized aluminum top finish
- Universal power socket is compatible with all sorts of power plugs
- Easy to install and terminate

Specifications

| | |
|-----------------------|---|
| Model | iBox TP |
| Dimensions | 141x150x128mm |
| Cut out size | Φ115mm |
| Connectivity Ports | 1 Universal power socket, 1 charging USB, 1 HDMI, 1 3.5mm, 2 RJ45 |
| Power Input | AC 110V to 250V, 50/60Hz |
| Operating Temperature | 0~40 degrees Centigrade |
| Operating Humidity | 10%-90% non-condensing |
| Storage Temperature | -20~60 degrees Centigrade |
| Storage Humidity | 10%~90% non-condensing |
| Color | Black, sandblasted anodized finish |
| Warranty | 2 years |

iBox TPC

INFOBIT Table Box w/ Pop-up lid w/ Type C charging



BEST SELLER

The INFOBIT AV iBox TPC is an elegant furniture-mounted, round-connection bus.

The iBox TPC features a mechanism for pneumatic lifting and smooth closing of its lid.

It is easily installed into a table or podium top. In addition, the unit connects AV equipment to the room's presentation system.

Features

- Multi connectivity ports
- Pneumatic Lift Pop-up Lid
- Stylish and discreet design
- Sandblasted anodized aluminum top finish
- Universal power socket is compatible with all sorts of power plugs
- Easy to install and terminate

Specifications

| | |
|-----------------------|--|
| Model | iBox TPC |
| Ports | USB-C: USB-C port (fast charge) USB Type A: USB port (fast charge) |
| USB Features | Rated USB Output: DC 5V, 4.2A Protocol Type-A: QC 3.0 Type-C Protocol: PD 5 Output Power: 30W max Output Current Voltage Type-A: 5V=3A, 9V=3A, 12V=2.5A, 20V=1.5A Output Current Voltage Type-C: 5V=3A, 9V=3A, 12V=2.5A, 15V=2A, 20V=1.5A Output Current Voltage Type-A & Type-C: V=2.4A |
| Power | Power Socket - Universal: 100~240V AC, 50/60Hz, 5A Fuse Rating: T 6.3A 250V |
| Operating Temperature | 0~40 degrees Centigrade |
| Operating Humidity | 10%-90% non-condensing |
| Storage Temperature | -20~60 degrees Centigrade |
| Storage Humidity | 10%~90% non-condensing |
| Color | Black, sandblasted anodized finish |
| Warranty | 2 years |

iBox TPV

INFOBIT Table Box w/ Pop-up lid w/ VGA



The INFOBIT AV iBox TPV Table Box provides an extremely simple, but stylish round pneumatic pop-up multi-connection conference room connectivity solution.

It is an in-desk Mount Connectivity Box which can be flush mounted into a desk or boardroom table to provide discreet, out-of-the way storage and connectivity of a wide range of AV inputs and outputs.

By pressing down gently on the lid, the unit opens and closes pneumatically. The iBox TPV is fast and easy to install and maintenance making it ideal for any conference room, classroom, and meeting room.

Features

- Multi connectivity ports
- Pneumatic Lift Pop-up Lid
- Stylish and discreet design
- Sandblasted anodized aluminum top finish
- Universal power socket is compatible with all sorts of power plugs
- Easy to install and terminate

Specifications

| | |
|-----------------------|--|
| Model | iBox TPV |
| Dimensions | 141x150x128mm |
| Dimensions | Φ115mm |
| Cut out size | 1 Universal power socket, 1 charging USB, 1 HDMI, 1 3.5mm, 1 RJ45, |
| Connectivity Ports | 1 VGA |
| Power Input | AC 110V to 250V, 50/60Hz |
| Operating Temperature | 0~40 degrees Centigrade |
| Operating Humidity | 10%-90% non-condensing |
| Storage Temperature | -20~60 degrees Centigrade |
| Storage Humidity | 10%~90% non-condensing |
| Color | Black, sandblasted anodized finish |
| Warranty | 2 years |

iBox TPD

INFOBIT Table Box w/ Pop-up lid w/ Dual power



The INFOBIT AV iBox TPD is a Through-Desk Mount AV Table Box which can be flush mounted into a desk or boardroom table to provide discreet, out-of-the-way storage and connectivity of a wide range of AV inputs and outputs.

The iBox TPD comes with Dual Universal power sockets which eliminate the need for power socket adaptors no matter which country it is used at.

The iBox TPD is fast and easy to install and maintenance making it ideal for any conference room, classroom, and meeting room.

Features

- Multi connectivity ports
- Damping retractable lid
- Stylish and discreet design
- Sandblasted anodized aluminum top finish
- Universal power socket is compatible with all sorts of power plugs
- Easy to install and terminate

Specifications

| Model | iBox TPD |
|-----------------------|--------------------------------------|
| Dimensions | 236x125x133mm, R: 88mm |
| AV Ports | USB, HDMI, VGA, RJ45, 3.5MM JACK |
| Power Input | AC 110V to 250V, 50/60Hz, Dual ports |
| Operating Temperature | 0~40 degrees Centigrade |
| Operating Humidity | 10%-90% non-condensing |
| Storage Temperature | -20~60 degrees Centigrade |
| Storage Humidity | 10%~90% non-condensing |
| Color | Black, sandblasted anodized finish |
| Warranty | 2 years |
| Cut Out Dimension | 215mmx107mm |

iBox TPH

Table Box w/ Pop-up lid, HDBaseT version



This table box is developed based on the HDBaseT technology. It supports 3 inputs sources, including the HDMI, VGA and DP. It supports manual switching by pushing the buttons directly, or the other working modes: auto and priority. The resolution up to 4K30 and the distance can up to 35m/110ft over single Cat6/7; for the 1080P resolution, it can up to 70m/220ft. With POC (Power over Cable) function, the receiver side can work without the extra power adaptors. It also supports 4 pass-through LAN ports, and one AC outlet. This pop-up box can be widely used in video conferencing, large-screen display and multimedia display control systems, high-quality image display engineering, medical image display and projection systems, it's also suitable for long-distance video and information transmission systems such as airports, railway stations, sports centers etc applications.

Features

- Support HDBaseT technology
- Support 3 video inputs, including HDMI, VGA and DisplayPort
- Supports 3 push-button for the sources switching
- Support 4 pass-through LAN ports
- Support a universal AC 110V-260V 50/60Hz power socket
- Supports POC function
- Resolution up to 4K30
- Support AC power plug to power

Specifications

| Model | iBox TPH |
|-------------------|--|
| Description | HDMI+VGA+DP over HDBaseT table box |
| Input | HDMI, VGA, DP, AC 110V-260V 50/60Hz (bottom) |
| Output | HDBaseT output (RJ45), AC 110V-260V 50/60Hz (top), 4-Port Ethernet |
| Protocol | HDCP, EDID management |
| Resolution | Up to 4K30 |
| Transmit Distance | For 1080P up 70m/220ft, for 4K30 up to 35m/110ft over single Cat5e/6/7 |
| Dimension | 266*130*80mm |
| Installation Size | 255*120*4R6 (table thickness is less than 70mm) |
| Weight | 3 kg |
| Power supply | AC 110V-260V 50/60Hz |

| Model | iBox TPH-R |
|-------------------|--|
| Description | HDMI 70m HDBaseT Receiver |
| Input Port | 1xHDBaseT |
| Output Port | 1xHDMI, 1xRS232, 1xR-RX |
| Standard Protocol | Support HDMI1.4and compatible with HDCP1.4 |
| Resolution | Up to 4K30 |
| Bandwidth | 10.2Gbps |
| Distance | 1080p60 distances to 70m, 4K30(4:4:4) distances to 35m |
| Dimension | 115*84*16(mm)/ 4.52*3.30*0.63(inch) |
| Weight | 160g/ 0.35lbs |
| Power | AC: 100-240V 50/60Hz DC: 12V 1.5A |

iBox 01

Table mount box for iShare+

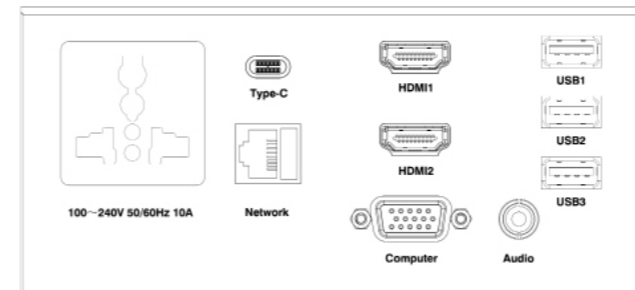


The iBox-01 from INFOBIT is a in-table style box designed to be installed in a conference room table to hide your audio, video, data, and power connections. Once installed the durable silver anodized aluminum top is almost flush with your table. The box hides 1 international power, 2 HDMI, 1 VGA, 1 audio, 1 USB C, 3 USB A and 1 Cat6 connection. All these connections are concealed in a small and compact box.

The box is easy to install, cut your hole with the included template, place the box in the hole, and secure to the underside of the table. After that, the only task left is to plug in your connections, this is where the iBox-01 really shines. The connections coming out of the bottom of the box are all female connectors, just plug in your male ended cables.

Finally an affordable box for your conference room, meeting room, boardroom, or any table or desk surface that you need audio, video, data, and power connections.

Features



Compare Models

| | iBox TW | iBox TP | iBox TPV | iBox TPC |
|------------------------|---------|---------|----------|--------------------|
| Universal Power Socket | 1 | 1 | 1 | 1 |
| HDMI | 1 | 1 | 1 | 1 |
| VGA | | | 1 | |
| 3.5mm | 1 | 1 | 1 | |
| DP | | | | |
| USB A | 1 | 1 | 1 | 1 |
| USB C | | | | 1 |
| Wireless Charging | ✓ | | | |
| RJ45 | 2 | 2 | 1 | |
| HDBaseT | | | | |
| Pass-through Cable | | | | 1x RJ45 1x HDMI |
| Shape | Round | Round | Round | Round |

| | iBox TPD | iBox TPH | iBox 01 |
|------------------------|-----------|-----------|-----------|
| Universal Power Socket | 2 | 1 | 1 |
| HDMI | 1 | 1 | 2 |
| VGA | 1 | 1 | 1 |
| 3.5mm | 1 | 1 | 1 |
| DP | | 1 | |
| USB A | 1 | | 3 |
| USB C | | | 1 |
| Wireless Charging | | ✓ | |
| RJ45 | 1 | 4 | 1 |
| HDBaseT | | | |
| Pass-through Cable | | | |
| Shape | Rectangle | Rectangle | Rectangle |

HDMI 2.1 A to A 8K

Order Code: AOC-HDMI-AA8K



Available lengths: 10m, 15m, 20m, 25m, 30m, 40m, 50m, 60m, 70m, 80m, 90m, 100m

The HDMI 2.1 AOC is an active optical cable, designed for transmission of the next generation of 8K video content. It is able to transmit resolutions up to 8K (7680 x 4320p) 4:4:4 at 60 Hz with a bandwidth of 48 Gbps. It is backward compatible with HDMI 2.0 and HDMI 1.4.

The HDMI 2.1 active optical cable is ready for future HDCP 2.3

Features

- HDMI 2.1 specification with 48Gbps mass-capacity bandwidth.
- Up to 100m Maximum Length
- Up to 8K@60Hz or 4K@120Hz unparalleled visual, as well as VR and 3D
- With Dynamic HDR
- With eARC
- Plug and Play

HDMI 2.0 A to A fixed

Order Code: AOC-HDMI-Fxx



Available lengths: 10m, 15m, 20m, 25m, 30m, 40m, 50m, 60m, 70m, 100m

HDMI 2.0 18Gbps Active Optical Cable (AOC) provides the speed and bandwidth needed for the best video and/ or audio quality for high definition at lengths up to 100 meters / 328 feet;

Supporting up to 4K30Hz and 4K60Hz 4:4:4, plenum rated and do not require time consuming fiber terminations.

Features

- HDMI 2.0, 19+1 Pin, 18Gbps Active Optical Cable.
- HDMI Type A to A fixed connectors.
- Max. 100m/ 328ft long distance, 4K/30/60Hz 4:4:4.
- Supports 3D, HDCP 2.2, EDID, HDR and CEC.
- External power supply optional.
- Hot swappable, plug & play.

HDMI 2.0 4K A to D w/ iLock

Order Code: AOC-HDMI-ADxxL



Available lengths: 10m, 15m, 20m, 25m, 30m, 40m, 50m, 60m, 70m, 80m, 90m, 100m

The HDMI 2.0 18Gbps Active Optical Cable (AOC) provides the speed and bandwidth needed for the best video and/ or audio quality for high definition at lengths up to 100 meters / 328 feet;

Supporting up to 4K30Hz and 4K60Hz 4:4:4, plenum rated and do not require time consuming fiber terminations.

The iLock design supports maximum 3kg tension force.

Features

- HDMI Type A to D with iLock, display side detachable.
- HDMI 2.0, 19+1 Pin, 18Gbps Active Optical Cable.
- Max. 100m/ 328ft long distance, 4K/30/60Hz 4:4:4.
- Supports 3D, HDCP 2.2, EDID, HDR and CEC.
- External power supply optional.
- Hot swappable, plug & play.

DVI detachable AOC

Order Code: AOC-DVI-Dxx



Available lengths: 10m, 15m, 20m, 25m, 30m, 40m, 50m, 60m, 70m, 80m, 90m, 100m

DVI Active Optical Cable (AOC) provides the speed and bandwidth needed for the best video and/ or audio quality for high definition at lengths up to 100 meters / 328 feet;

Supporting up to 1080p/60Hz, plenum rated and do not require time consuming fiber terminations.

Features

- DVI, 10.2Gbps, Active Optical Cable.
- HDMI type D to D with HDMI Type D to DVI detachable connectors.
- Max. 100m/ 328ft long distance, 1920 x 1080/60Hz 4:4:4.
- Supports 3D, HDCP 2.0, EDID.
- External power supply optional.
- Hot swappable, plug & play.

HDMI 2.0 4K D to D w/ iLock

Order Code: AOC-HDMI-DDxxL



Available lengths: 10m, 15m, 20m, 25m, 30m, 40m, 50m, 60m, 70m, 80m, 90m, 100m

HDMI 2.0 18Gbps Active Optical Cable (AOC) provides the speed and bandwidth needed for the best video and/ or audio quality for high definition at lengths up to 100 meters / 328 feet;

Supporting up to 4K30Hz and 4K60Hz 4:4:4, plenum rated and do not require time consuming fiber terminations.

The iLock design supports maximum 3kg tension force.

Features

- HDMI Type D to D with iLock, both source and display sides detachable.
- HDMI 2.0, 19+1 Pin, 18Gbps Active Optical Cable.
- Max. 100m/ 328ft long distance, 4K/30/60Hz 4:4:4.
- Supports 3D, HDCP 2.2, EDID, HDR and CEC.
- External power supply optional.
- Hot swappable, plug & play.

HDMI 2.0 D to D Classic

Order Code: AOC-HDMI-DxxC



Available lengths: 10m, 15m, 20m, 25m, 30m, 40m, 50m, 60m, 70m, 80m, 90m, 100m

HDMI 2.0 18Gbps Active Optical Cable (AOC) provides the speed and bandwidth needed for the best video and/ or audio quality for high definition at lengths up to 100 meters / 328 feet;

Supporting up to 4K30Hz and 4K60Hz 4:4:4, plenum rated and do not require time consuming fiber terminations.

Features

- HDMI 2.0, 19+1 Pin, 18Gbps Active Optical Cable.
- HDMI Type D to D with D to A detachable connectors.
- Max. 100m/ 328ft long distance, 4K/30/60Hz 4:4:4.
- Supports 3D, HDCP 2.2, EDID, HDR and CEC.
- External power supply optional.
- Hot swappable, plug & play.

HDMI 2.0 D to A w/ iLock

Order Code: AOC-HDMI-DAxxL



Available lengths: 10m, 15m, 20m, 25m, 30m, 40m, 50m, 60m, 70m, 80m, 90m, 100m

HDMI 2.0 18Gbps Active Optical Cable (AOC) provides the speed and bandwidth needed for the best video and/ or audio quality for high definition at lengths up to 100 meters / 328 feet;

Supporting up to 4K30Hz and 4K60Hz 4:4:4, plenum rated and do not require time consuming fiber terminations.

The iLock design supports maximum 3kg tension force.

Features

- HDMI Type D to A with iLock, source side detachable.
- HDMI 2.0, 19+1 Pin, 18Gbps Active Optical Cable.
- Max. 100m/ 328ft long distance, 4K/30/60Hz 4:4:4.
- Supports 3D, HDCP 2.2, EDID, HDR and CEC.
- External power supply optional.
- Hot swappable, plug & play.



USB 3.1 C to C for Video + Data + PD

Order Code: AOC-USB31-CCDV



Available lengths: 3m, 5m, 7m, 10m

With no external power needed, its built-in active circuitry is powered by both ends of the cable, eliminating external power supply costs. With power delivery of up to 60 watts, the next-gen AOC supports various voltage profiles up to 20 Volts at 3 Amps and is thus able to charge a wide range of devices. With a strong zinc alloy metal shell, the attractive gold-plated contacts maintain a long-lasting, reliable electrical connection.

The next-gen cable is conveniently backwards compatible with previous USB standards and also works with Thunderbolt devices (With DP Alt Mode) and is available in 3, 5, 7, and 10 meter (33 feet) lengths, with support available for extra customization.

Features

- Support USB 3.1 Gen2
- Support USB 2.0 high speed and full speed
- Support 2-lane DP 1.4
- Plug and play without driver dependent
- High reliability
- Thinner, lighter and softer than conventional copper cable
- Highly resistant to EMI and RFI
- USB 3.2 Gen 2 compliant with SuperSpeed+ transfer rates up to 10 Gbps
- USB-C compliance with DisplayPort 1.4 Alternate Mode (DP Alt Mode) for resolutions up to 8K@60Hz on supported devices and displays
- Supports pass-through of EDID and HDCP-encrypted signals.
- Ultra-flexible, ultra-thin 0.25 (6.5 mm) diameter cable — a narrow bend radius facilitates easier installation and reduces the possibility of cable damage.
- Bidirectional USB power flow — when connected to USB devices that support USB PD (Power Delivery), power flows both ways, enabling both host and peripheral devices to provide power to the far-end device.
- Supports USB Power Delivery (PD) and Quick Charge™ (QC) up to 60 W, 20V 3A Charges a USB-C powered device such as a notebook, Macbook Pro® or tablet from a USB-C PD wall charger or powerbank
- Highly resistant to EMI/RFI Interference, the USB C full function (Data + Video + PD) can be used in high-interference environments, such as data centers and manufacturing facilities
- USB-C male to USB-C male for connecting a USB-C device to a USB-C port
- Bi-directional design, can be plugged in both directions
- Overcomes the USB-C distance limitation for power, data, and video at a range up to 10m without signal loss
- #Available in 3, 5, 7, and 10 meters lengths

USB 3.1 C to C for video

Order Code: AOC-USB31-CCV



Available lengths: 5m, 10m, 15m, 20m, 25m, 30m

USB 3.1 C to C cable is the next generation in active optical cable systems. It features completely redesigned electronics to connect a USB Type-C device to a USB Type-C display with the high performance, low power consumption, and low cost over the greatest distance. Using optical fiber to replace copper wire as the high-speed signal transmission medium, it can perfectly transmit 4K@60Hz video to distances up to 30m/100 feet. Its HDR is not only longer, softer, and slimmer, but also offers better signal quality without the use of external power. It is easy to use and has perfect compatibility, with no need for external boxes or converters.

Features

- USB 3.1 C to C Active Optical Cable for Audio Video Transmission
- Supports 4K@60H, note that this cable only carries video.
- Transmits up to 30m/100 feet.
- Meet DP1.2 Standard, bandwidth can reach to 21.6Gbps super speed
- Support HDCP/EDID/CEC/3D
- Support two sides plug and play, no PD

USB 3.1 C to C for data

Order Code: AOC-USB31-CCD



Available lengths: 5m, 10m, 15m, 20m, 25m, 30m

USB 3.1 Gen 2 active optical cables address the growing need for bandwidth with plug-and-play links to existing electrical connectors that scale greater distances than previously possible over copper links.

Ideal for AR/VR, cameras for conference rooms and machine vision, storage, and other computer peripherals.

Working with Host (PC) and Devices (USB drive, USB Hub, HUB HID, USB Camera and other peripherals).

Features

- Meet USB 3.1 Gen2 Standard, bandwidth 10Gbps super speed
- Support length up to 30m
- Support USB 2.0 & 3.0
- Support two sides plug and play
- Can provide 5V 800mA power maximum to the remote device
- Does not support charging or powering of devices
- No RF interference, working stable in complex environments

USB 3.0 AM to AF

Order Code: AOC-USB30-AMAF



Available lengths: 5m, 10m, 15m, 20m, 25m, 30m

BEST SELLER

The USB 3.0 (also called as USB3.1 Gen 1) Active Optical Cable (AOC) is designed to be compliant with SuperSpeed USB electrical specifications, offering seamless interoperability between existing USB 3.0 hosts, hubs and devices, ensuring a trouble-free plug-and-play experience. With an ultra-thin profile and long reach, the USB 3.0 AOC breaks the distance barrier and introduces a cost-effective and high-performance solution enabling existing devices to be used in new ways such as for industrial and security cameras, Industrial and Medical machine control and High-Definition surveillance.

Features

- USB 3.0 Type-A Male to USB 3.0 Type-A Female
- Extend USB 3.0 and 2.0 devices up to 30 meters (100ft)
- Supports all USB 3.0 devices (compatible with USB 2.0)
- Convert USB electrical data signal to optical signal
- Supports USB 3.0 @ 5Gbps
- Plug and Play
- Fully featured Optical Transceiver integrated circuit includes a receiver and a transmitter
- 850nm VCSEL transmitter and PIN photo-detector receiver
- Supports all major OS including Windows, macOS, and Linux
- Number of devices can be increased using additional hubs
- Low power consumption
- Power adapter at the host is optional, can provide 5V 900mA power maximum to the remote device
- Ideal for a wide variety of USB devices, from printers, scanners, hard drives, and audio devices, touch screens, webcams, and game consoles.

DP 1.4 8K detachable AOC

Order Code: AOC-DP-Dxx



Available lengths: 10m, 15m, 20m, 30m, 40m, 50m, 60m, 70m, 80m, 90m, 100m

The DisplayPort 1.4 Active Optical Cable (AOC) provides the speed and bandwidth needed for the best video and/ or audio quality for high definition at lengths up to 100 meters / 328 feet;

Supporting up to 4K30Hz/60Hz/120Hz or 8K/60Hz 4:4:4, plenum rated and do not require time consuming fiber terminations.

Features

- DisplayPort 1.4, 32Gbps, Active Optical Cable.
- mini DP to mini DP with mini DP to DP detachable connectors.
- Max. 100m/ 328ft long distance, 4K/30/60/120Hz or 8K/60Hz 4:4:4.
- Supports 3D, HDCP 2.2, EDID, HDR and CEC.
- External power supply optional.
- Hot swappable, plug & play.

DP 1.4 8K DP to DP fixed

Order Code: AOC-DP-Fxx



Available lengths: 10m, 15m, 20m, 30m, 40m, 50m, 60m, 70m, 80m, 90m, 100m

The DisplayPort 1.4 Active Optical Cable (AOC) provides the speed and bandwidth needed for the best video and/ or audio quality for high definition at lengths up to 100 meters / 328 feet;

Supporting up to 4K30Hz/60Hz/120Hz or 8K/60Hz 4:4:4, plenum rated and do not require time consuming fiber terminations.

Features

- DisplayPort 1.4, 32Gbps, Active Optical Cable.
- DP to DP connectors.
- Max. 100m/ 328ft long distance, 4K/30/60/120Hz or 8K/60Hz 4:4:4.
- Supports 3D, HDCP 2.2, EDID, HDR and CEC.
- External power supply optional.
- Hot swappable, plug & play.

iCable USB 3.0 AM/AF

Order Code: iCable-USB-ACC-xx



**BEST
SELLER**

Available lengths: 5m, 10m, 15m, 20m, 25m, 30m, 40m

The USB Active Extension cable is an ideal solution for USB applications which require more cable length than the five meter (16.5ft) length limitation of USB.

The INFOBIT iCable Active USB 3.0 extension cable extends the connection between a computer and USB peripherals; The USB active extension cable supports the SuperSpeed USB 3.0 data transfer rate up to 5Gbps;

Long USB extension cable with an integrated amplification chipsets, which boost the USB signal for maximum reliability and performance over extended distances. Extend a USB 3.0 cable up to 40m from a desktop, laptop, or remote terminal to a PTZ camera, an interactive display, hard drive, or other peripheral devices with this USB 3.0 active extension cable.

Features

- iCable Active USB 3.2 Gen 1x1 (Also named as 3.1 Gen 1 or USB3.0) extension cable, max 40 meters or 130 ft.
- SuperSpeed USB 3.0 data transfer rate up to 5Gbps
- Extend a USB 3.0 cable up to 40m from a desktop, laptop, or remote terminal to a PTZ camera, an interactive display, hard drive, or other peripheral devices with this USB 3.0 active extension cable.
- Backward compatible with USB 2.0 peripherals and cables;
- True Plug-and-Play
- No additional drivers needed.
- SuperSpeed USB 3.0 data transfer rate up to 5Gbps
- Pulls power from the source side
- A USB External Power as an option

iCable-USB-ACC-H14

USB 3.0 Active Extension Hub



Keep your tabletop clean and organized

The iCable H14 offers a one-cable laptop link to a room's conference camera and devices, making it easy for teams to meet, present, and stream over any service.

iCable H14 integrates beautifully with your meeting rooms. Keep the tabletop clean and organized with the compact hub, or route the H14 through an existing cable well.

Features

- iCable Active USB 3.2 Gen 1x1 (before 3.1 Gen 1 or USB3.0) extension cable hub, 10 meters.
- SuperSpeed USB 3.0 data transfer rate up to 5Gbps
- Extend 4 USB 3.0 devices up to 10m from a desktop, laptop, or remote terminal to a PTZ camera, microphone, speakerphone, an interactive display, hard drive, or other peripheral devices with this USB 3.0 active extension cable.
- Backward compatible with USB 2.0 peripherals and cables.
- True Plug-and-Play: No additional drivers needed.
- Pulls power from the source side, a USB micro external power as an option.
- Available lengths: 10m/33ft
- Can extend up to 35m when working with iCable USB ACC cable.
- Compatible with INFOBIT products and Logitech cameras.

Specifications

| | |
|---------------|---|
| Name | USB 3.0 Active Cooper Cable Hub |
| Host | 1x USB A 3.0, Male, 5Gbps |
| Device | 4x USB A 3.0, Female, 5Gbps |
| Signal | Active |
| Power | 1x USB micro, Female, power supply (optional) |
| Plug & Play | Yes |
| Compatibility | Backward compatible with USB 2.0 peripherals and cables |
| Length | 10 meters |

iCable 4K HDMI Adapter Ring

Order Code: iCable-AR11



Features

- 1 DP Male to HDMI A Female, 4K30
- 1 Mini DP Male to HDMI A Female, 4K30
- 1 Mini HDMI Male to HDMI A Female, 4K30
- 1 USB Type C Male to HDMI A Female, 4K30
- 1 HDMI A Female to HDMI A Female, 4K30
- 1 Adapter Line Clamp with sticker, tools-free
- 1 Security Cable
- #HDMI Cable is not included.

new iHub 901W

USB Type C Hub 9-in-1 with wireless charging



USB C Hub, 9 in1 USB C Docking Station to HDMI, Wireless Charger, Gigabit Ethernet, 3 USB 3.0, 60W PD,RJ45, SD/TF Card Reader, USB C Dock for MacBook Pro and Type C Devices.

Connect All You Want with A Single Dock. The iHub 901W offers any connection that might be missing from your USB Type-C-equipped laptop, from 3 USB ports 3.0, 1 type C ports, TF/SD Slot, Ethernet port, to HDMI 4K Output.

The iHub 901W features 60W Power Delivery via its USB-C passthrough port, allowing you to keep your laptop charged while you're putting the hub's other ports to use.

Features

- USB Type C Hub 9-in-1 with wireless charging
- Built-in USB Type-C pigtail cable, plug and play
- 3x USB A 3.0 ports, 5Gbps
- 1x TF card reader
- 1x SD card reader
- 1x 10M/100M/1,000M Gigabit Ethernet port
- 1x HDMI Output port: resolutions up to 4K30
- 1x USB C PD 60W port
- 1x 7.5W wireless charging pad

Specifications

| Model | iHub 901W |
|------------------------------|---------------------------|
| HDMI output resolution | 3840x2160/30Hz |
| RJ45 max speed | 1000Mb/S |
| USB port max speed | 5.0 Gbs |
| TF card max speed | 480Mb/s |
| SD card max speed | 480Mb/s |
| PD charging power | 60W |
| PD Maximum input voltage | 20V |
| Wireless charging max power | 9V/7.5W |
| Range of working temperature | -10~+55°C |
| Storage temperature | -26~+60°C |
| Working humidity | 10~90%RH (non-condensing) |
| Storage humidity | 5~95%RH (non-condensing) |
| Bare metal size | 390x 96.5x 25.8 mm |
| Bare weights | 125g |
| Shell Material | Plastic + Alloy |
| Shell Color | Black |

Cables and Adapters — BYOD Hub

Compare Models

| | iTrans USB2-TR50 | iTrans USB2-TR100 | iCable-USB-ACC | iCable-USB-ACC-H14 |
|----------|------------------------------|------------------------------|----------------------------------|----------------------------------|
| Type | Tx & Rx kit, Cat cable | Tx & Rx kit, Cat cable | USB Active Copper Cable | USB Active Copper Cable with hub |
| Host | USB 2.0 B, 1pcs | USB 2.0 B, 1pcs | USB 3.0 A male | USB 3.0 A, 1pcs |
| USB A | 4x USB 2.0 A female, 480Mbps | 2x USB 2.0 A female, 480Mbps | USB 3.0 A Female | 4x USB 3.0 A female, 5Gbps |
| Distance | 50 meters | 100 meters | 5, 10, 15, 20, 25, 30, 40 meters | 10 meters |

Huddle Room

For 1-4 People (3x3m)

- 1 iCam 50/ 200/ 200U/ 200H
- 2 iSpeaker M100/ M200/ M230/ M300/ M400/ M500
- 3 iMeeting A5
- 4 iSpeaker CM800



Small Room

For 4-7 People (4.5x4.5m)

- 1 iCam VB30/ VB40/ VB50/ VB60 / VB70
- 2 iMeeting A5
- 3 iSpeaker CM800
- 4 iSpeaker M100/ M200/ M230/ M300/ M400/ M500



Mid - Large Room

For 8-24 People (4.5x8.5m)

- 1 iCam VB30/ VB40/ VB50/ VB60 / VB70
- 2 iMeeting A5
- 3 iSpeaker CM800
- 4 iSpeaker M100/ M200/ M230/ M300/ M400/ M500



1



2



3



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