

# UNITE® 200 PTZ HD Camera



Best in class, most competitive professional-grade PTZ camera in the industry. USB, HDMI, and IP connections make it ideal for a variety of applications.

### Unbeatable pro-quality video

1080p60 video quality transforms any meeting room into a professional-grade video collaboration space.

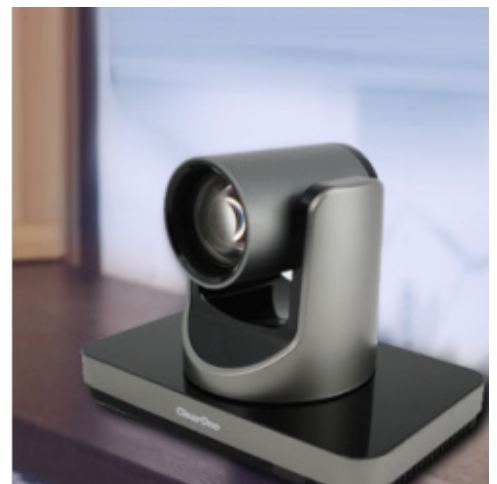
- > Full HD 1080p60 video, 12x optical zoom, and capability to capture all participants in the room.
- > Control the camera's functions via IR remote, RS-232, or UVC protocol.
- > H.264/H.265 streaming and line-in interface to stream audio along with video over IP.
- > Super-high SNR with advanced 2D and 3D noise reduction.
- > Compatible with popular applications such as COLLABORATE Space, Skype® for Business, Zoom, Webex, GoToMeeting, Spontania, and more.
- > Supports USB 3.0 and 2.0 interfaces.

### APPLICATIONS

- PC-Based Video Conferencing
- Web Conferencing
- Unified Communications

### WORKSPACES

- Conference Rooms
- Executive Offices
- Training Centers
- Classrooms



### Plug-and-play

Simple USB 3.0/2.0 compatibility with UVC and UAC protocol support.

*Great Ideas Need to be Seen™*

# UNITE® 200 PTZ HD Camera

**CAMERA**

- Video System:
  - HD: 1080p60
  - 1080p50
  - 71080i60
  - 1080i50
  - 1080p30
  - 1080p25
  - 720p60
  - 720p50
  - 720p30
  - 720p25

**SENSOR:**

- 1/2.7 inch, CMOS
- Effective Pixel: 2.07M
- Scanning Mode: Progressive
- Lens : 12x, f3.5MM – 42.3MM, f1.8 – f2.8
- Minimal Illumination : 0.05 lux @ (f1.8, Agc On)
- Shutter : 1/30S – 1/10000S
- White Balance : Auto , Indoor, Outdoor, One Push, Manual
- Backlight Compensation : Supported
- 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 : -30° – +90°
- Pan Speed range : 1.7° – 100°/S
- TILT SPEED range : 1.7° – 69.9°/S
- H & V FLIP : Supported
- Image Freezing : Supported
- Number of Presets : 255
- Flexible Installation : Stand Mount, upside-down mount

**INPUT/OUTPUT INTERFACE**

- HD Output : 1 x HDMI: Version 1.3
- Network Interface : 1 x RJ45: 10M/100M/1000M Adaptive Ethernet Port
- Audio Input : 1-CH 3.5MM Audio Interface , Line In

- USB : 1 x USB3.0: type B Female jack 1 x USB2.0: type a Female jack (reserved interface)
- Communication : 1 x Rs-232 in : 8-Pin Min din, Max distance: 30M, Protocol: visca/Pelco -d/PEIcO -P 1 x RS-232 Out : 8-Pin Min din, Max distance: 30M, Protocols: visca network use Only 1 x RS485: Share with RS232 Out, Max distance: 1200M, Protocol

**USB FEATURES**

- Operating Systems: Windows 7, Windows 8, Windows 8.1, Windows 10, MacOS, Linux
- Color System: YUV 4:2:2
- Video Formats:
  - USB3.0:
    - 1080p30
    - 1080p25
    - 720p30
    - 720p2
  - USB Video Communication : UVC 1.
  - UVC PTZ : Supported

**GENERIC SPECIFICATIONS**

- Power Jack: JEITA type (DC In 12V)
- Input Voltage : DC 12v
- Power Consumption : 12w (MAX)
- Operating Temperature True : -10°C – 40°C
- Storage Temperature : -40°C – 60°C
- Dimension : 240MM x 144MM x 160MM
- Weight : 1.65 kgs (3.6 lb)

**OPTIONAL ACCESSORIES**

- 910-2100-103: Wall Mount for UNITE 200 Camera
- 910-2100-203: Ceiling Mount for UNITE 200 Camera
- 910-2100-002: USB 3.0 cable

**PART NUMBER:**

- 910-2100-003

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