CPLUS-V3H1H-TB

UHD⁺ 3×1 HDMI Switcher Table Box

This UHD⁺ 3×1 HDMI Switcher Table Box features three HDMI inputs and one HDMI output with manual or automatic source switching. Every input and output supports full bandwidth 4K@60Hz (4:4:4, 8-bit) HDMI 2.0 with HDCP 2.2 signals. Automatic source management allows for hands-free switching based on input signal and hot plug detection with a "Last Memory" switching feature upon signal loss. This switch is an ideal addition to any conference room, lecture hall or home entertainment setup with its portable and easy to install design. The table box is designed to be placed on a table, or mounted to any typical table edge using a clamp. Control is via a front panel button and RS-232.
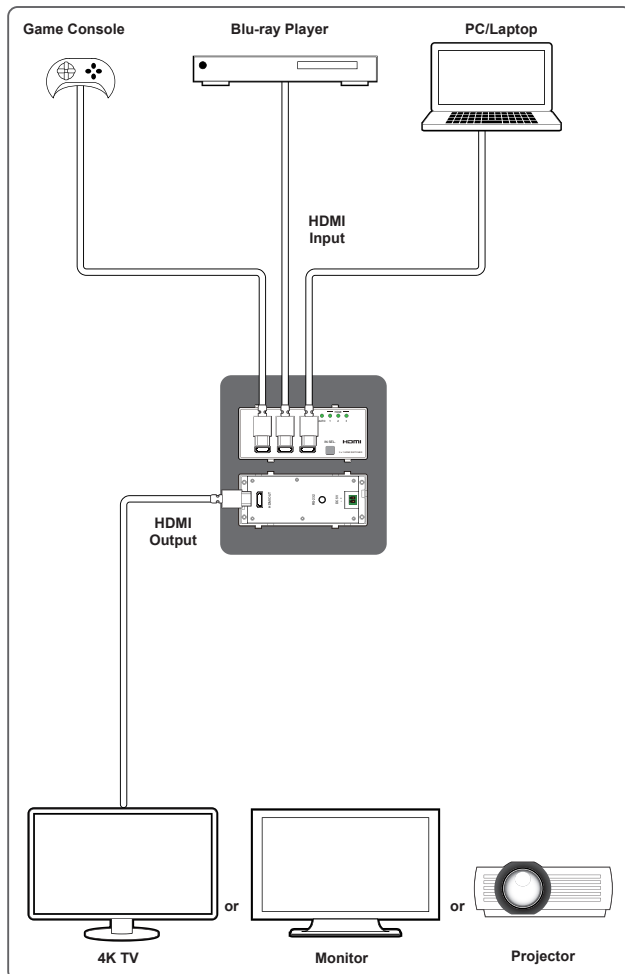
PANELS

Front View

Rear View

DIAGRAM

Game Console

Blu-ray Player

PC/Laptop

HDMI Input

HDMI Output

4K TV

or

Monitor

or

Projector

FEATURES

- Supports Deep Color input and output up to 12-bit
- Supports 10-bit and 12-bit HDR (High Dynamic Range) input/output
- Supports pass-through of many audio formats including 8 channel LPCM, Bitstream, and HD Bitstream
- Supports manual input selection or automatic input selection with hot plug detection and "Last Memory" feature
- Sophisticated EDID management ensures optimal compatibility
- LED indicators provide input selection as well as automatic switch status information
- Convenient table box design
- Control via front panel button and RS-232

SPECIFICATIONS

Interfaces

Input Port	3 x HDMI
Output Port	1 x HDMI
Control I/O	1 x RS-232 (3.5mm)
Service Port	1 x USB 2.0 (Mini B)

Video

HDMI Compliance	HDMI 2.0 (DVI 1.0)	
HDCP Compliance	2.2	
Input Signal Type	4K@60 8bit YUV 4:4:4, HDR 12	
Output Signal Type	4K@60 8bit YUV 4:4:4, HDR 12	
	Resolutions	
Maximum Input	HDMI	4096×2160p@60
Maximum Output	HDMI	4096×2160p@60

Power

Power Supply	5V/1A
Power Consumption	2.53W

Enclosure

Chassis Material	Metal (Aluminum)
Chassis Color	Black
Dimensions (W×H×D)	125mm×55mm×34mm [Case Only] 125mm×55mm×40mm [All Inclusive]
Weight	230g

ORDERING INFORMATION

Model No.	Product Description
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