
Main feature

3:1 Camera selector

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(Smooth video switching)

3 inputs: 2x USB 3.0/2.0 & 1x HDMI

2 outputs: HDMI 2.0 & USB 2.0

Video input

#1 Connector & video resolutions

1x USB 3.0/2.0 camera

Uncompressed, YUYV/NV12/I420 – 1080p50/60, 4K30

MJPEG – 1080p30

#2 Connector & video resolutions

1x USB 3.0/2.0 camera

Uncompressed, YUYV/NV12/I420 – 1080p50/60, 4K30

MJPEG – 1080p30

#3 Connector & Video Resolutions

1x HDMI

Up to 1080p50/60

Color space

HDMI: RGB, YCbCr 4:4:4 and 4:2:2

Video output

HDMI

1x HDMI 2.0

Up to 4K60

USB

1x USB 2.0 Type-B

MJPEG – 1080p30

Audio I/O

Audio

Digital audio I/O

Embedded in HDMI or USB

Control

Control options	Front buttons RS-232 LAN USB
IP interface	100 Mbps
RS-232 interface	Baud rate: 9600 Data bits: 8 Stop bits: 1 Parity: None Flow control: None

Compatibility

Operating systems	NO driver installation necessary! Windows 7 and above (32/64-bit) macOS 10.10 and above Linux (kernel v2.6.38)
Minimum host requirements	USB 2.0 port 4GB RAM Intel Core i5 or equivalent Graphic card with dedicated memory
Supported cameras	Cameras with an HDMI, DVI or USB 3.0/2.0 output
Software Compatibility	UVC-compliant. Runs with all software compatible with DirectShow, AVFoundation and V4L2. Compatible with: Teams, Zoom, Webex, Google Meet, etc.

Physical details

Dimensions (W x L x H)	17.33 cm x 11.57 cm x 3.26 cm 6.82" x 4.55" x 1.28"
Power supply	12V (100-240 VAC 50/60Hz to 12V/1.2A DC) – or – PoE source compliant with IEEE 802.3af (802.3at Type 1)
Package content	1x 1 m/3.3 ft USB 2.0 cable (Type-A to Type-B) 1x RS-232 terminal block adapter 1x power supply 100-240 VAC 50/60Hz to 12V/1.2A DC International adapters included in the box (AUS, EUR, UK and US)
Operating temperature	0° to 45° C 32° to 113° F
Storage temperature	-40° to 105° C -40° to 221° F
Relative humidity	0% to 90% non-condensing

Certifications

HDCP-compliant	The device is HDCP-compliant. It will not decrypt BD/DVD movies, satellite/cable receivers, or other encrypted sources.
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What's in the box

- 1x 1 m/3.3 ft USB 2.0 cable (Type-A to Type-B)
- 1x RS-232 terminal block adapter
- 1x power supply 100-240 VAC 50/60Hz to 12V/1.2A DC
 - International adapters included in the box (AUS, EUR, UK and US)