Plixus V-OUT

Plixus Video-OUT Box



Description

The Plixus Video-OUT Box is the perfect companion to extract any video stream from the Plixus® network to an external device.

Take presentations, recorded video, live video (from camera or video conference), and more, and make it available to any display or projector.

To ensure maximum compatibility options, the Plixus Video-OUT Box comes equipped with multiple interfaces. It features 2 Plixus conference network ports, an HDMI out, dry contacts, and a video selection connection. Video streams can be selected by using the Plixus V-SEL accessory or can be achieved by making contact between floor and the respective stream. Consequently, it allows installers great flexibility. Even mounting the unit is child's play: the Video-OUT Box has VESA & DIN-rail mount options.

Finally, it comes with the convenience of the Plixus architecture: a simple CAT 5e cable is all that is needed to connect it to the network.

Features & Benefits

- » Plug and play setup
- » Single CAT 5e cable suffices
- » Support for all formats up to 1080p/60
- » A video out box can display one of the 6 video streams available on the Plixus network
- » Several video output boxes can be combined in a video output group.
- » Selection of video output stream can be done through:
 - Fixed routing within the CoCon Video routing application
 - Individual stream selection with the optional video selection bottons (V-SEL required)
 - Individual stream selection via the dry contacts available on the output box
 - Setting the output to one of the available Plixus streams through API
- » Transport lip-synced video with a delay fewer than a
- » single frame
- » Effortless integration in Plixus network
- » Small footprint
- » VESA mount option
- » DIN-rail mount option



Connectivity

- » 2 Conference ports
- » 1 HDMI OUT (with screw-lock)
- » Dry contacts
- » Video select slot
- » Plixus-powered

Software

» To fully configure, manage, and use the device, the following license is optional:

CoCon Video Routing

71.98.1113

Accessories

» A hardware video selection button can be connected to the unit.

Plixus V-SEL

71.98.2923

Specifications

Mechanical	
Material	Steel
Color	Tiger Carbon 01
Size (mm)	146 (w) × 26 (h) × 83 (d)
Size packed (mm)	To be determined
Weight	280g
Weight packed	To be determined
Network Power Connector	
Voltage	48 VDC
Current consumption	0.15 A
Power consumption	5.5 W
Conference Network Ports	
Power over cable	48 VDC
Link speed	1000 Mbps