

4K60 4:4:4 4x2 HDMI Matrix with USB 3.1 Capture



The ASP-42 is a 4K60 4x2 HDMI 2.0 matrix with USB 3.1 capture. The USB mirrors the second output so a PC can be connected for any of the 4 inputs to be available to the PC. To further round out the product, the ASP-42 has RS-232, IR, and CEC control. Audio is important so in addition to the analog audio output, the unit has a Dante option capable of 2 or 8 channel. The LAN port allows for IP control and serves up internal control pages. The inputs can be set for auto sense or selection can be controlled through the LAN or front buttons. Perfect for Zoom™, WebEx™, and Teams™ rooms, the ASP-42 is the ultimate all in one cost effective solution.

Features:

- **4K60 4:4:4 18Gbps Uncompressed**
- **HDR (high Dynamic Range)**
- **Four HDMI® 2.0/HDCP 2.2**
- **Auto Switching**
- **Four HDMI® Inputs**
- **Two HDMI® Output**
- **1G PoE LAN Port Connection**
- **USB 3.1 Capture Output for Computer**
- **IP Port Expansion, RS-232 & IR Control**

Technical Specifications

Model Name	ASP-42
Technical	
HDMI Inputs	4 (HDMI 2.0b, HDCP 2.2)
HDMI Outputs	2 (HDMI 2.0b, HDCP 2.2)
Audio Analog	Stereo Line In/Out
LAN	RJ-45 10/100/1000M PoE
Video Bandwidth	600MHz
Video Resolution	Up to 4K2K 4:4:4 @ 60Hz
RS-232	Up to 115k Baud
IR	Bi-Directional
USB Connector	USB 3.1 Type B
Expansion Port	Dante® 2Ch/8Ch and ReAX™
Interface	IR, Front Buttons, Web Server
Mechanical	
Housing	Black Aluminum Enclosure
Dimensions (L x W x H)	177.04 x 104.14 x 26.42mm [6.97" x 4.10" x 1.04"]
Weight	.453kg [1lbs]
Mounting	Optional: Rack Mount Vertical, Rack Mount Horizontal, Under Table Mount
Power Supply	48v DC (2 Pin Euro) or PoE (LAN)
Power Consumption	4 Watts
Operation Temperature	0~40° C [32~104° F]
Storage Temperature	-20~60° C [-4~140° F]
Relative Humidity	20~90% RH [No Condensation]
Package Contents	1x ASP-42, 2x Mounting Ears

Note: Specifications subject to change without notice.