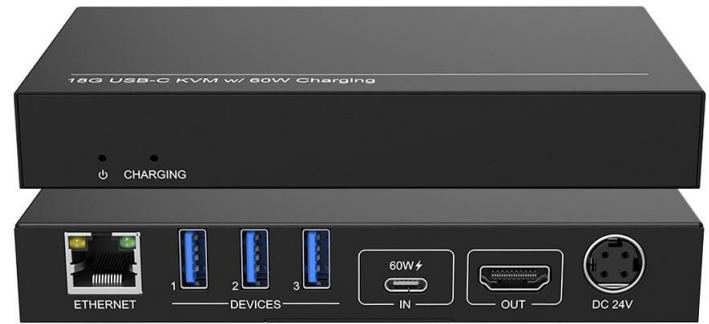


DVDO

DVDO-USBC-HDMI-Conv-1

4K USB-C to HDMI Converter with USB



DVDO-USBC-HDMI-Conv-1 is a USB-C to HDMI converter that allows the connection of a USB-C host device (laptop) to an HDMI display.

The USB-C input supports data transfer up to 5Gbps (USB 3.2 Gen 1), video resolutions up to 4K60 4:4:4 (DP Alt mode) as well as 60W power delivery.

The unit includes three USB 3.2 Device ports for peripherals such as camera, microphone, keyboard and mouse that can connect to the host device.

It features a 1G ethernet port, allowing the host device to connect to the network through the USB-C port.

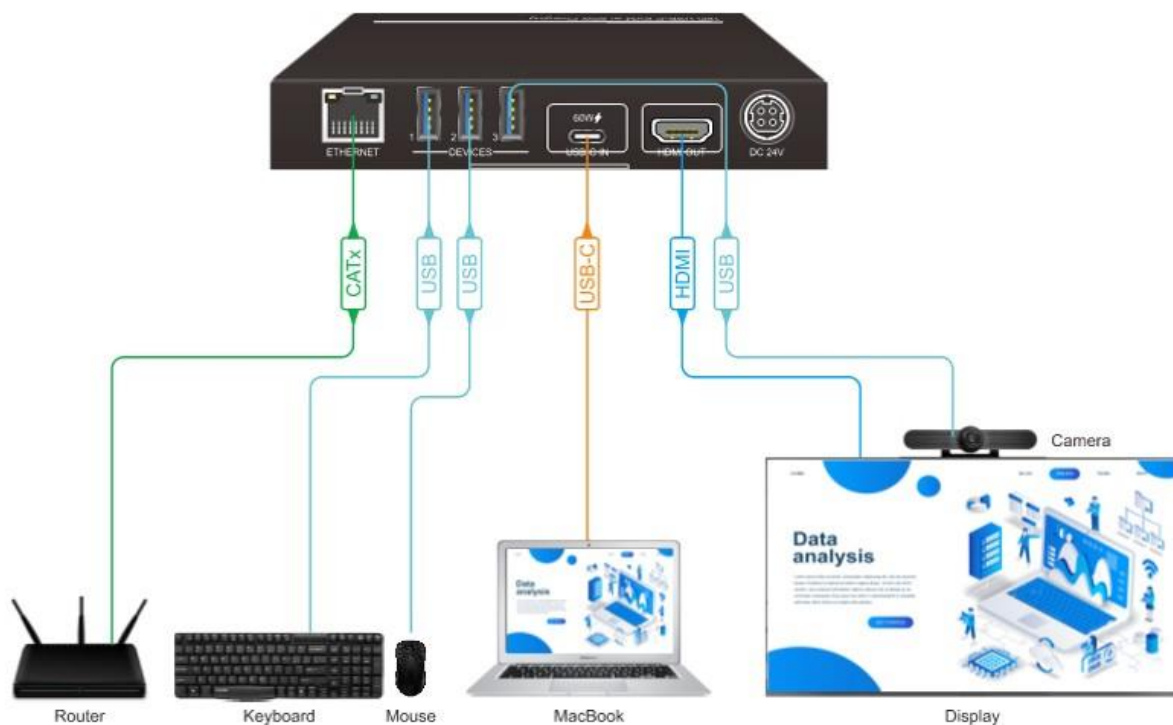
Features

- HDMI 2.0, HDCP 2.3 & DP 1.4 compliant
- One USB-C input / One HDMI output
- USB-C input supports
 - USB 3.2 Gen 1 data transfer (5Gbps)
 - DisplayPort Alt mode 4K60 4:4:4 video
 - 60W power delivery
- Three USB 3.2 Gen 1 Device ports for camera, microphone, keyboard, mouse, etc...
- 1G Ethernet port allows connection of the USB-C host device to the network
- Charging LED light on front panel
- Mounting ears included
- Plug and Play, no drivers required

Applications

- Conference Rooms
- Training Rooms
- Education
- Boardrooms
- Lecture Halls
- Classrooms

Application Diagram



Technical Specifications

Technical	
Compliance	HDMI 2.0 / HDCP 2.3 / DP 1.4
Video Resolutions	Up to 4K@60Hz 4:4:4
Bandwidth	18Gbps
Connections	
Input Ports	1 x USB-C: USB 3.2 Gen 1, 60W external charging
Output Ports	1 x HDMI [Type A, 19-pin female]
USB Ports	3 x USB-A: USB 3.2 Gen 1, 5V1A external power supply
Ethernet	1 x LAN port: 10/100/1000Base-T
Mechanical	
Housing	Black metal enclosure
Net Weight	270g
Dimensions	145mm [W] x 80mm [D] x 22mm [H]
Power Supply	DC 24V/5A
Power Consumption	68W (max)
Temperature	Operating: 14 ~ 131°F / -10 ~ 55°C / Storage: -13 ~ 158°F / -25 ~ 70°C
Relative Humidity	10 - 90%