

Conference Table Connectivity Box for A/V - 4K

Product ID: BOX4HDECP2



This conference table connectivity box for A/V installs in your table or lectern to provide A/V, networking, and USB charging connectivity in your boardroom, auditorium, or classroom. The box makes it easy to connect HDMI, DisplayPort and VGA laptops to your room's large HDMI display, and provides LAN and USB power connectivity for charging USB devices. The box also provides some boardroom cable management by hiding connectivity cables in your table.

Collaborate Easily Using the Big Screen

The table box enables presenters in your conference room to easily share their laptop screen on the room's large display or projector, with supported resolutions up to 4K 30Hz.

To share video from virtually any laptop, the table box supports HDMI, VGA and DisplayPort inputs and automatically outputs the most recently connected input to the HDMI display.

Provide Convenient USB Charging and Wired Network Connectivity



Data Sheet

Enabling visitors in your conference room to charge their iPhone, iPad, smartphone, or tablet, the table box features three USB charge ports. Plus, the box features an Ethernet pass-through port to provide secure wired network connectivity in rooms where Wi-Fi® isn't available.

Add Style and Technological Sophistication to Any Room

The boardroom interconnect box has an aluminum finish that complements your space. The hideaway panel eliminates clutter by discreetly covering the connection ports when they're not in use.

TAA compliant BOX4HDECP2 is backed by a 2-year warranty and free lifetime technical support.



Data Sheet

Certifications, Reports and Compatibility











Applications

- Install in tables or podiums
- Use for presenting and video conferencing
- Share video to collaborate in office environments
- Share video conference software to your entire room

Features

- Easily collaborate by connecting your HDMI, VGA or DisplayPort laptop to your conference room's HDMI display, from a single access point
- Charge your phone or tablet, with three accessible USB charge ports
- Add style and technological sophistication to your conference room or auditorium by building an A/V connectivity box into your table with a pop-up panel that hides ports when they're not in use
- Provide secure, wired network connectivity in your boardroom table with Ethernet pass-through
- Quickly switch between which laptop screen is shared with automatic A/V switching
- TAA compliant



| Hard-to-find made easy | | | Data Sheet |
|------------------------|-----------------------------|---------------------|------------|
| | Warranty | 2 Years | |
| Hardware | Active or Passive Adapter | Active | |
| | | Passive | |
| | Audio | Yes | |
| | AV Input | VGA | |
| | | 3.5 mm Audio | |
| | | HDMI | |
| | | DisplayPort | |
| | AV Output | HDMI | |
| | USB Pass-Through | No | |
| Performance | Aspect Ratio | 16:9 | |
| | Maximum Analog Resolutions | 1920 x 1200 60Hz | |
| | Maximum Cable Length | 50 ft [15.2 m] | |
| | Maximum Digital Resolutions | 3840x2160 (4K) 30Hz | |
| | Supported Resolutions | | 0Hz |

**Lower resolutions and refresh rates, not stated but below the maximum, may also be supported

DisplayPort 1.2

HDMI 1.4

Yes

Video Revision

Connector A

Connector B

Connector(s)

Wide Screen Supported

1 - HDMI (19 pin) Female Input

1 - VGA (15 pin, High Density D-Sub) Female Input

1 - 3.5 mm Mini-Jack (3 Position) Female Input

1 - RJ-45 Female

3 - USB Type-A (4 pin) USB 2.0 Female

1 - DisplayPort (20 pin) Female Input

1 - HDMI (19 pin) Female Output

1 - RJ-45 Female

StarTechcom

Hard-to-find made easy*

Data Sheet

| Special Notes / Requirements | Note | VGA (Input) to HDMI (Output) - HDMI Output Port is Active DisplayPort (Input) to HDMI (Output) - HDMI Output Port is Active HDMI (Input) to HDMI (Output) - HDMI Output Port is Passive | |
|---------------------------------|------------------------------|--|--|
| Power | Input Voltage | 100 ~ 240 AC | |
| | Output Current | 2A | |
| | Output Voltage | 12 DC | |
| | Plug Type | Ν | |
| | Power Consumption (In Watts) | 24 | |
| | Power Source | AC Adapter Included | |
| Environmental | Humidity | 10% to 85% (non-condensing) | |
| | Operating Temperature | 0°C to 40°C (32°F to 104°F) | |
| | Storage Temperature | -20°C to 60°C (-4°F to 140°F) | |
| Physical Characteristics | Color | Silver | |
| | Product Height | 3.9 in [100 mm] | |
| | Product Length | 6.7 in [170 mm] | |
| | Product Weight | 2.5 lb [1.1 kg] | |
| | Product Width | 3.9 in [100 mm] | |
| Packaging Information | Shipping (Package) Weight | 4.1 lb [1.9 kg] | |
| What's in the Box | Included in Package | 1 - conference table box | |
| | | 1 - universal power adapter (NA/JP, EU, UK, ANZ) | |
| | | 1 - die cut outline | |
| | | 2 - mounting brackets | |
| | | 1 - cable tie bracket | |
| | | 2 - cable tie bracket screws | |
| | | 1 - quick-start guide | |
| | | | |

Product appearance and specifications are subject to change without notice.