

Audio / Video Module for Conference Table Connectivity Box

Product ID: MOD4AVHD



Add convenient A/V connectivity and network access to your boardroom, classroom or huddle space. This audio/video module makes it easy to connect HDMI, DisplayPort and VGA laptops to your room's HDMI display.

Modern office environments need to support technology more than ever, to keep laptops, phones and tablets connected. During meetings, lectures and conferences, you may need to present content from your laptop to a display or projector.

This A/V module simplifies connectivity and collaboration with automatic switching and conversion. It lets you connect your HDMI, DP or VGA laptop to a shared HDMI display or projector, without the hassle of menu and input selections. And, the module automatically switches to the most recently connected or powered-on laptop. Installing the module is easy, requiring just a single HDMI cable between the module and the display.

Architectural connectivity is quickly becoming the trend when designing a boardroom or huddle space. StarTech.com A/V modules let you:

- Customize A/V connectivity according to the specific needs of your space
- Install in easy to access locations

You can install this A/V module as a standalone solution using the supplied table-mounting bracket. Or, you can install it as an accessory in a StarTech.com single-module (BEZ4MOD) or dual-module (BOX4MODULE) conference room table connectivity box (each sold separately).

MOD4AVHD is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Add versatile A/V connectivity to the BOX4MODULE or BEZ4MOD
- Simplify connectivity between your laptop and a display
- Ideal for meeting rooms, classrooms, and huddle spaces
- Install as a standalone solution in a workbench or lectern
- Connect an IP conference calling system via LAN

Features

- Simplify audio/video connectivity in your boardroom, classroom or huddle space
- Add support for HDMI, DisplayPort and VGA laptops and resolutions up to 4K 30Hz
- A/V module automatically outputs the most recently connected or powered-on laptop
- Avoid the hassle of menu and input selections, the module converts your laptops video output to HDMI for simple video connectivity
- Use as a standalone solution or combine with a single-module or dual-module StarTech.com Connectivity Box

Hardware

Warranty	2 Years
Active or Passive Adapter	Active
	Passive
AV Input	VGA
	3.5 mm Audio
	HDMI
	DisplayPort
AV Output	HDMI
Audio	Yes
USB Pass-Through	No
Chipset ID	Parade - PS176
	Chrontel - CH7035
	Explore Micro - EP9442U

TI - TS3DV642

Performance

Video Revision	HDMI 1.4
	DisplayPort 1.2
Maximum Analog Resolutions	1920 x 1200 60Hz
Maximum Digital Resolutions	3840x2160 (4K) @ 30Hz (35 feet)
	1920 x 1080 (1080p) @ 60 Hz (50 feet)
Supported Resolutions	3840x2160 (4K) 30Hz (HDMI and DP Inputs Only)
	2560x1600 60Hz (HDMI and DP Inputs Only)
	1920x1200 60Hz (HDMI and DP Inputs Only)
	1920x1080 (1080p) 60Hz (Maximum VGA Input)
	1280x720 (720p) 60Hz
	**Lower resolutions and refresh rates, not stated but below the maximum, may also be supported
Aspect Ratio	16:9
Wide Screen Supported	Yes

Connector(s)

Connector A	HDMI (19 pin)
	VGA (15 pin, High Density D-Sub)
	3.5 mm Mini-Jack (3 Position)
	RJ-45
	DisplayPort (20 pin)
Connector B	HDMI (19 pin)
	RJ-45
	3.5 mm Mini-Jack (3 Position)

Software



OS Compatibility	OS independent; No software or drivers required
------------------	---

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

Indicators

LED Indicators	Power
----------------	-------

Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.4 A
Output Voltage	5 DC
Output Current	2 A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	10

Environmental

Operating Temperature	0C ~ 60C (32 ~ 140F)
Storage Temperature	-20C to 60C (-4F to 140F)
Humidity	10% to 85% (non-condensing)

Physical Characteristics

Color	Black
Material	Aluminum and Plastic
Product Length	4.7 in [12.0 cm]
Product Width	4.2 in [10.7 cm]



Product Height	2.4 in [61.0 mm]
Weight of Product	2.2 lb [1.0 kg]

Packaging Information

Package Length	4.0 in [10.1 cm]
Package Width	10.1 in [25.7 cm]
Package Height	8.3 in [21.0 cm]
Shipping (Package) Weight	4.5 lb [2.1 kg]

What's in the Box

Included in Package	A/V module
	universal power adapter
	power clips (NA, EU, UK)
	mounting bracket
	mounting bracket screws (M5 x 20 mm)
	module screws (#6-32 x 3/16")
	quick-start guide

****Product appearance and specifications are subject to change without notice.***

