



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.

Conveniently Connect to a 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.

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Customize to Your Exact Needs

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

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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
	Chipset ID	Parade - PS176 Chrontel - CH7035 Explore Micro - EP9442U TI - TS3DV642
	USB Pass-Through	No
Performance	Aspect Ratio	16:9
	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
	Video Revision	HDMI 1.4
		DisplayPort 1.2
	Wide Screen Supported	Yes
Connector(s)	Connector A	2 - HDMI (19 pin) Female Input
		2 - VGA (15 pin, High Density D-Sub) Female Input
		2 - 3.5 mm Mini-Jack (3 Position) Female Input
		1 - RJ-45 Female
		2 - DisplayPort (20 pin) Female Input
	Connector B	1 - HDMI (19 pin) Male Output
		1 - RJ-45 Female

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		1 - 3.5 mm Mini-Jack (3 Position) Female Output
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	1 - Power
Power	Center Tip Polarity	Positive
	Input Current	0.4 A
	Input Voltage	100 ~ 240 AC
	Output Current	2 A
	Output Voltage	5 DC
	Plug Type	М
	Power Consumption (In Watts)	10
	Power Source	AC Adapter Included
Environmental	Humidity	10% to 85% (non-condensing)
	Operating Temperature	0°C ~ 60°C (32° ~ 140°F)
	Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Physical Characteristics	Color	Black
	Enclosure Type	Aluminum and Plastic
	Product Height	2.4 in [60 mm]
	Product Length	4.3 in [110 mm]
	Product Weight	7.1 oz [200 g]
	Product Width	4.1 in [105 mm]
Packaging Information	Shipping (Package) Weight	0.4 lb [0.2 kg]
What's in the Box	Included in Package	1 - A/V module
		1 - universal power adapter
		3 - power clips (NA, EU, UK)
		1 - mounting bracket
		4 - mounting bracket screws (M5 x 20 mm)
		8 - module screws (#6-32 x 3/16")

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Data Sheet

1 - quick-start guide

Product appearance and specifications are subject to change without notice.

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