

TAP-AV-1005

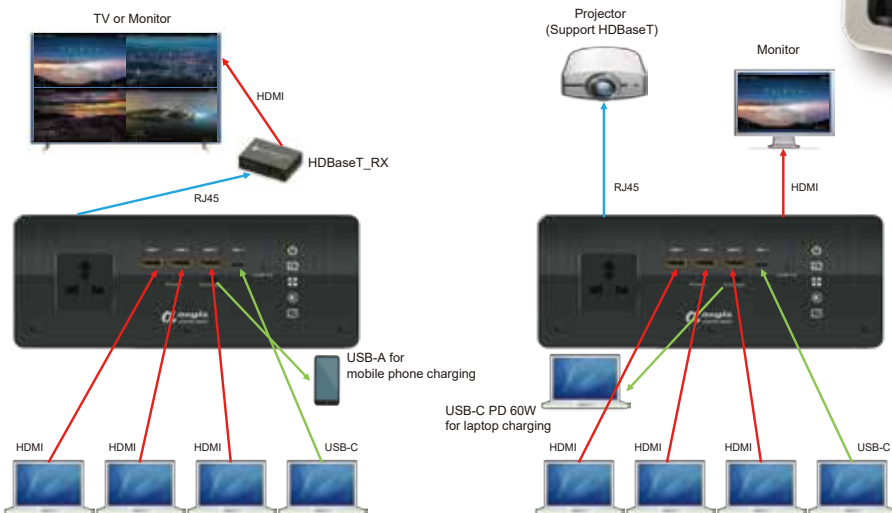
4K Table Converter
with HDBaseT

MULTI-INPUT SIGNAL CONVERTER

4K/60hz Multi-input
formats table converter box

FEATURES






- 100 meters extend with Cat6 cable over HDBaseT protocol
- Up to 4K/30 4:4:4 UHD resolution
- Switchable resolution 720P/1080P/4K30
- PoC remote power supply function
- Support Quad view function
- USB 3.0 Type-C (PD45W) charging



3 HDMI & 1 Type-C video & audio input
1 HDMI & 1 RJ45 (HDBaseT) output



SPECIFICATION

Product Model		TAP-AV-1000	TAP-AV-1002	TAP-AV-1003	TAP-AV-1004	TAP-AV-1005
Product Image						
Video	Transmitter Input Ports	Video: Mini DisplayPort Jack x 1 HDMI Jack X 1 VGA HD-15 Jack X 1 USB 3.1 C Jack X 1 Audio: 3.5mm Stereo Jack X 1 Select: Push Button X 1 Ethernet: RJ45 Jack X 1 Power: Locking DC Jack X 1	Video: Mini DisplayPort Jack x 1 HDMI Jack X 1 VGA HD-15 Jack X 1 USB 3.1 C Jack X 1 Audio: 3.5mm Stereo Jack X 1 Select: Push Button X 1 Ethernet: RJ45 Jack X 1 Power: Locking DC Jack X 1	Video: Mini DisplayPort Jack x 1 HDMI Jack X 1 VGA HD-15 Jack X 1 USB 3.1 C Jack X 1 Audio: 3.5mm Stereo Jack X 1 Select: Touch Panel X 1 Ethernet: RJ45 Jack X 1 Power: Locking DC Jack X 1	Video: Mini DisplayPort Jack x 1 HDMI Jack X 1 VGA HD-15 Jack X 1 USB 3.1 C Jack X 1 Audio: 3.5mm Stereo Jack X 1 Select: Push Button X 1 Power: DC Jack X 1	Video: HDMI Jack X 3 USB 3.1 C Jack X 1 Power: Phoenix Jack X 1 Socket X 1 Select: Touch Panel X 1
	Receiver Input Ports	X	Video: RJ45 Jack X 1	Video: RJ45 Jack X 1	X	X
	Transmitter Output Ports	Video: HDMI Jack x 1 Charging: USB-A Jack X 1 (BC1.2) USB-C Jack X 1 Ethernet: RJ45 Jack X 1	Video: HDMI Jack x 1 Charging: USB-A Jack X 1 (BC1.2) USB-C Jack X 1 Ethernet: RJ45 Jack X 1	Video: HDMI Jack X 1 RJ45 Jack X 1 Charging: USB-A Jack X 1 (BC1.2) USB-C Jack X 1 Ethernet: RJ45 Jack X 1 Power: Universal AC Jack X 1	HDMI Jack X1	Video: HDMI Jack X 1 HDBT RJ45 Jack X 1 Audio: 3.5mm Stereo Jack X 1 Phoenix Jack X 1 Charging: USB-A Jack X 1 (BC1.2) USB-C Jack X 1 (PD60W) Power: Universal AC Jack X 11
	Receiver Output Ports	X	Video: HDMI Jack X 1	Video: HDMI Jack X 1	X	X
	HDMI Version	HDMI 2.0	HDMI 2.0	HDMI 2.0	HDMI 2.0	HDMI 1.4
	HDCP Version	HDCP 2.2	HDCP 2.2	HDCP 2.2	HDCP 2.2	HDCP 2.2
	Resolution	Input: HDMI Up to 4K/60Hz Mini DisplayPort Up to 4K/60Hz VGA: Up to 1920X1080P USB-C: Up to 4K/60Hz Output: HDMI Up to 4K/60Hz	Input: HDMI Up to 4K/60Hz Mini DisplayPort Up to 4K/60Hz VGA: Up to 1920X1080P USB-C: Up to 4K/60Hz Output: HDMI Up to 4K/60Hz	Input: HDMI Up to 4K/60Hz Mini DisplayPort Up to 4K/60Hz VGA: Up to 1920X1080P USB-C: Up to 4K/60Hz Output: HDMI Up to 4K/60Hz	Input: HDMI Up to 4K/60Hz Mini DisplayPort Up to 4K/60Hz VGA: Up to 1920X1080P USB-C: Up to 4K/60Hz Output: HDMI Up to 4K/60Hz	Input: HDMI Up to 4K/30Hz USB-C: Up to 4K/30Hz Output: HDMI Up to 4K/30Hz
	Deep Color	Up to 12 bit	Up to 12 bit	Up to 12 bit	Up to 12 bit	Up to 8 bit
	HDMI Max bandwidth	600MHz / 18.0Gbps	600MHz / 18.0Gbps	600MHz / 18.0Gbps	600MHz / 18.0Gbps	9.0G bps
	HDR Support	YES	YES	YES	YES	NO
Audio	Audio Out	HDMI Audio format: Dolby True HD/DTS HD/Dolby Atoms/ Dolby Digital 5.1 / Dolby Digital Plus/ DTS 5.1/LPCM	HDMI Audio format: Dolby True HD/DTS HD/Dolby Atoms/ Dolby Digital 5.1 / Dolby Digital Plus/ DTS 5.1/LPCM	HDMI Audio format: Dolby True HD/DTS HD/Dolby Atoms/ Dolby Digital 5.1 / Dolby Digital Plus/ DTS 5.1/LPCM	HDMI Audio format: Dolby True HD/DTS HD/Dolby Atoms/ Dolby Digital 5.1 / Dolby Digital Plus/ DTS 5.1/LPCM	HDMI Audio format: Dolby True HD/DTS HD/Dolby Atoms/ Dolby Digital 5.1 / Dolby Digital Plus/ DTS 5.1/LPCM 3.5mm/ Phoenix format: L/R
General	Distance	X	4K /Cat6@30M	4K /Cat6@60M	X	4K /Cat6@100M
	Power	AC 100~240V / DC24V 1.5A	Transmitter: AC100~240V, DC24V / 1.5A Receiver: POC	Transmitter: AC100~240V, DC24V / 1.5A Receiver: POC	AC 100~240V / DC24V 1.5A	AC 100~240V
	Consumption	24 Watt Max.	24 Watt Max.	24 Watt Max.	36 Watt Max.	84 Watt Max.
	Output cable length	28AWG-2M / 26AWG-5M	28AWG-2M / 26AWG-5M	28AWG-2M / 26AWG-5M	28AWG-2M / 26AWG-5M	28AWG-2M / 26AWG-5M
	Transmission delay	<3ms	<3ms	<3ms	<3ms	<3ms
Physical	Product Dimension	184mm X 80mm X 90mm	Transmitter: 184mm X 80mm X 90mm Receiver: 110mm X 55mm X 24mm	Transmitter: 269mm X 95.5mm X 95.4mm Receiver: 110mm X 55mm X 24mm	155mm X 80mm X 24mm	245mm X 90mm X 66mm
	Product Weight	1270g	Transmitter: 1270g Receiver: 125g	Transmitter: 1280g Receiver: 110g	360 g	1200g

