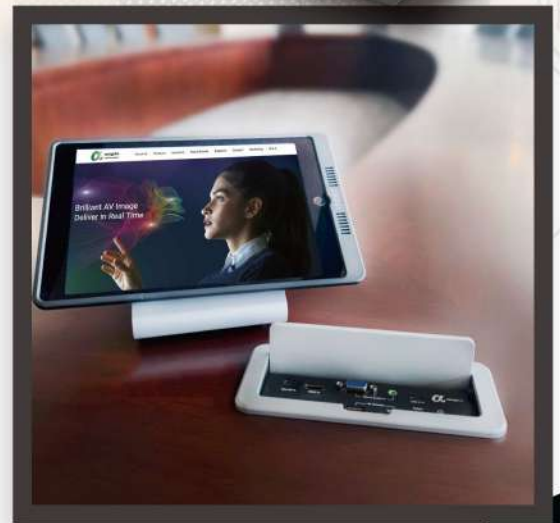


MULTI-INPUT SIGNAL CONVERTER





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

FEATURES

- 4 Input Formats : VGA+3.5mm audio / Mini DP/ HDMI/ USB-C type
- Chip Signal Conversion to HDMI Output
- Up to 4K/60hz Resolution
- Auto Detection
- Manual Switch



SPECIFICATION

Product Model		4KCHANGER-TC1	4KCHANGER-TC2	TAP-AV-1003	TAP-AV-1004
Product Image					
Video	Transmitter Input Ports	Video: Mini DisplayPort Jack x 1 HDMI Jack x 1 VGA HD-15 Pin Jack x 1 USB 3.1 C 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 Pin Jack X 1 USB 3.1 C 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+3.5mm Jack X 1 Type-C Jack X 1	Mini DisplayPort Jack X 1 HDMI Jack X 1 VGA Jack X 1 Audio X 1 -3.5mm Stereo Jack USB 3.1 C Jack X 1 Select: Select button X 1 -
	Receiver Input Ports	X	Video: RJ45 Jack X 1	Video: RJ45 Jack X 1	X
	Transmitter Output Ports	Video: HDMI Jack x 1 Charging: USB-A Jack x 1(BC 1.2) USB-C Jack x 1	Transmitter: Video: RJ45 Jack X 1 Charging: USB-A Jack X 1 (BC 1.2) USB-C Jack X 1	Transmitter: Video: RJ45 Jack X 1 HDMI Jack X 1 (Local Out)	HDMI Jack X1
	Receiver Input Ports	X	Video: HDMI Jack X 1	Receiver: HDMI Jack X 1	X
	HDMI Version	HDMI 2.0	HDMI 2.0	X	HDMI 2.0
	HDCP Version	HDCP 2.2	HDCP 2.2	X	HDCP 2.2
	DisplayPort Version	DP 1.2	DP 1.2	X	X
	USB Version	USB 2.0 / USB 3.1C	USB 2.0 / USB 3.1C	X	X
	Resolution	HDMI Input: Up to 4Kx2K/60Hz Mini DisplayPort: Up to 4Kx2K /60Hz VGA: Up to 1920 x 1080p USB-C: Up to 4Kx2K/60Hz HDMI Output: Up to 4Kx2K/60Hz	HDMI Input: Up to 4Kx2K/60Hz Mini DisplayPort: Up to 4Kx2K /60Hz VGA: Up to 1920 x 1080p USB-C: Up to 4Kx2K/60Hz HDMI Output: Up to 4Kx2K/60Hz	HDMI Input: Up to 4Kx2K/60Hz Mini DisplayPort: Up to 4Kx2K /60Hz VGA: Up to 1920 x 1080p USB-C: Up to 4Kx2K/60Hz HDMI Output: Up to 4Kx2K/60Hz	HDMI Input: Up to 4Kx2K/60Hz Mini DisplayPort: Up to 4Kx2K /60Hz VGA: Up to 1920 x 1080p USB-C: Up to 4Kx2K/60Hz HDMI Output: Up to 4Kx2K/60Hz
	Deep Color	Up to 12 bit	Up to 12 bit	X	X
	HDMI Max bandwidth	600MHz / 18.0Gbps	600MHz / 18.0Gbps	297MHz	600MHz / 18.0Gbps
	HDMI Max baud rate	X	X	6Gbps	X
	HDR Support	X	X	YES	X
Audio	Audio	HDMI: 2.1 Channels Analog: 2.1 Channels Audio: 3.5mm Stereo Jack x1	HDMI: 2.1 Channels Analog: 2.1 Channels Audio: 3.5mm Stereo Jack X 1	HDMI Audio format: Dolby True HD/DTS HD/Dolby Atoms/ Dolby Digital 5.1 / Dolby Digital Plus/ DTS 5.1/LPCM	PCM 2 Channel at 48KHz
General	Distance	28AWG-2M / 26AWG-5M	Up to 30m / 100ft	4K /Cat-6@60M	X
	Power	100~240V, 12VDC / 2.0 Amp.	Transmitter: 100~240V, 24VDC / 1.5Amp. Receiver: POC	AC 100~240V / DC24V 1.5A	24VDC / 1.5 Amp
	Consumption	24 Watt Max.	24 Watt Max.	TAP-AV-1003 ≤0.91mA@24V	36 Watt Max.
	Output cable length	X	X	4K/AWG 30 ≤2m	X
	Transmission delay	X	X	<3ms	X
Physical	Product Dimension	(L) 7.2in X (W) 3.1in X (H) 3.6in (184mm X 80mm X 90mm)	Transmitter: (L) 7.2in X (W) 3.1in X (H) 3.6in (184mm X 80mm X 90mm) Receiver: (L) 4.3in X (W) 2.17in X (H) 0.98in (110mm X 55mm X 24mm)	Transmitter: (L) 10.5in X (W) 3.76in X (H) 3.76in (269mm X 95.5mm X 95.4mm) Receiver: (L) 4.3in X (W) 2.17in X (H) 0.98in (110mm X 55mm X 24mm)	(L)6.1in X (W)3.1in X (H)0.9in (155mm X 80mm X 24mm)
	Product Weight	1270g	Transmitter: 1270g Receiver: 125g	Transmitter: 1280g Receiver: 110g	360 g
	Package Dimension	(L) 258mm X (W) 198mm X (H) 97mm	(L)258mm X (W)198mm X (H) 97mm	X	X
	Package Weight	1303g	1487g	X	X
Environmental	Operation Temperature	32°F - 104°F (0°C - 40°C)	32°F - 104°F (0°C - 40°C)	23°F - 104°F (-5°C - 40°C)	32°F - 104°F (0°C - 40°C)
	Storage Temperature	32°F - 176°F (0°C - 80°C)	32°F - 176°F (0°C - 80°C)	5°F - 131°F (15°C - 55°C)	5°F - 131°F (-15°C - 55°C)
	Humidity	20% - 90% (Non-Condensing)	20% - 90% (Non-Condensing)	5% - 85% RH (No Condensation)	5 - 85% RH (Non-Condensing)

