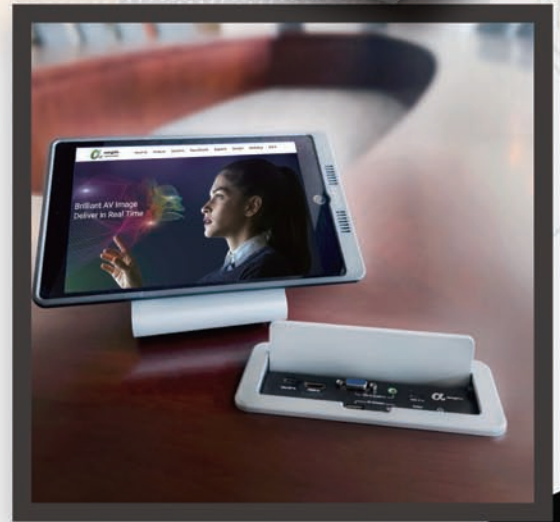


MULTI-INPUT SIGNAL CONVERTER





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(TAP-AV-1003 touch panel can quickly and accurately switch the specified source)



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 HD-15 Pin Jack X 1 USB 3.1 C Jack X 1 Select: Touch Panel X 1 Ethernet: RJ45 Jack X 1 Power: Locking DC 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: Push 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	Video: RJ45 Jack X 1 Charging: USB-A Jack X 1 (BC 1.2) USB-C Jack X 1	Video: RJ45 Jack X 1 Charging: USB-A Jack X 1 (BC 1.2) USB-C Jack X 1 HDMI Jack X 1 (Local Out) Universal AC Power X1	HDMI Jack X1
	Receiver Output Ports	X	Video: HDMI Jack X 1	Video: HDMI Jack X 1	X
	HDMI Version	HDMI 2.0	HDMI 2.0	HDMI 2.0	HDMI 2.0
	HDCP Version	HDCP 2.2	HDCP 2.2	HDCP 2.2	HDCP 2.2
	DisplayPort Version	DP 1.2	DP 1.2	DP 1.2	DP 1.2
	USB Version	USB 2.0 / USB 3.1C	USB 2.0 / USB 3.1C	USB 2.0 / USB 3.1C	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	Up to 12 bit	Up to 12 bit
HDMI Max bandwidth	600MHz / 18.0Gbps	600MHz / 18.0Gbps	600MHz / 18.0Gbps	600MHz / 18.0Gbps	
HDR Support	YES	YES	YES	YES	
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
General	Distance	X	4K /Cat-6@30M	4K /Cat-6@60M	X
	Power	AC 100~240V / DC24V 1.5A	Transmitter: 100~240V, 24VDC / 1.5A Receiver: POC	Transmitter: 100~240V, 24VDC / 1.5A Receiver: POC	AC 100~240V / DC24V 1.5A
	Consumption	24 Watt Max.	24 Watt Max.	24 Watt Max.	36 Watt Max.
	Output cable length	28AWG-2M / 26AWG-5M	28AWG-2M / 26AWG-5M	28AWG-2M / 26AWG-5M	28AWG-2M / 26AWG-5M
	Transmission delay	<3ms	<3ms	<3ms	<3ms
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	(L)400mm X (W) 246mm X (H)118mm	(L)248mm X (W)195mm X (H)95mm
	Package Weight	1303g	1487g	2262g	750g
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)

