





1080p and 4K Point to Point Kits

For an enhanced viewing experience at a second TV location

TRIAX PtP 1080p kit offers a cost effective solution to extend 1080p Full HD HDMI signals to a second TV location without additional subscriptions.

The PtP 4K Kit enables a further viewing experience up to 4K Ultra HD.

For both models the signal is passed between a transmitter and receiver over CAT 5/6 cable.

310072 PtP1080p Kit 310073 PtP 4K Kit





connecting the future

PtP 1080p Kit

- Supports HDMI 1.3, HDCP 1.4 compliant
- Supports built-in EDID to ensure HDMI signals transmission from source to display
- Transmission of 1080p@60Hz (max) signals up to 55m including embedded multi-channel audio
- Supports bi-directional IR pass-through
- Supports PoC (the Receiver can be powered via Transmitter)

PtP 4K Kit

- HDMI 2.0 standard and HDCP 2.2 compliant
- Supports video resolution up to 4Kx2K@60Hz 4:4:4
- Transmission distance is up to 131ft/40m for 4Kx2K, and 230ft/70m for 1080P
- Supports bi-directional IR pass-through for long-distance control
- Supports bi-directional 24V PoC
- Supports CEC
- Visually Lossless Compression (VLC) technology

Model Part No.	PtP 1080p 310072		PttP 4k 310073	
T dit NO.	Transmitter	Receiver	Transmitter	Receiver
Input	(1) HDMI	(1) CAT	(1) HDMI	(1) HDBT
Input Connector	(1) 19-pin type-A female HDMI	(1) RJ45	(1) Female type-A HDMI	(1) RJ45
Output	(1) HDMI; (1) CAT	(1) HDMI	(1) HDBT	(1) HDMI
Output Connector	(1) 19-pin type-A female HDMI; (1) RJ45	(1) 19-pin type-A female HDMI	(1) RJ45	(1) Female type-A HDMI
Control	(1) IR IN; (1) IR OUT	(1) IR IN; (1) IR OUT	(1) IR IN; (1) IR OUT	(1) IR IN; (1) IR OUT
Control Connector	(2) 3.5mm mini jacks	(2) 3.5mm mini jacks	(2) 3.5mm mini jacks	(2) 3.5mm mini jacks
Transmission Distance	1080p@60Hz≤55m		1080P@60Hz ≤ 230ft/70m, 4K@60Hz ≤131ft/40m	
HDMI Standard	1.3		2.0	
HDCP Version	1.4		2.2	
Bandwidth	-		18 Gbps	
Power Supply	Input: 100VAC~240VAC, 50/60Hz; Output: 5VDC 1A		Input Power: 24V DC 1.25A or Power over Cable (PoC), AC Adaptor Input Power: 100~240VAC, 50/60Hz	
Power Consumption	4W (Max)		9.5W (Max)	
Operating Temperature	-10~55° C		-10~55° C	
Dimensions (W*H*D)	66 x 16.8 x 66.0mm	66 x 16.8 x 66.0mm	61 x 24 x 120mm	61 x 24 x 120mm
Weight	36 g	38 g	560 g / Set	
Contents	1 x PtP 1080p Transmitter, 1 x Receiver, 1 x Power Adaptor, 1 x IR Receiver, 1 x IR Emitter, 1 x User manual		1 x PtP 4K Transmitter, 1 x Receiver, 1 x Power Adaptor, 1 x IR Receiver, 1 x IR Emitter, 1 x User manual	

