

HDC6M4KARC

4K HDMI OVER CAT5E/6 EXTENDER WITH HDMI LOOP OUT, POWER OVER CABLE & ARC

SENDER RECEIVER KIT



MODEL: HDC6M4KARC

CODE: 07351056

WARRANTY: 12 months



The easiest way to extend your 4K HDMI & IR via a single CAT5E/6 cable!
Extend 18Gbps 4K HDMI up to 70m over a single UTP cable, with local HDMI loop out, CEC & ARC pass through, IR and power over cable. Which means you only need one power supply!

- Transmission Distance Max. 70m @ 4k60Hz using solid core CAT6 cable
- HDCP compliant
- HDMI 2.0 extender Support for 18Gbps bandwidth & HDR10
- CEC & ARC pass through
- Supports S/PDIF & PCM2.0 analog audio extraction
- Wide band bi-directional IR pass through
- Power-over-Cable: Powers from either end via the single 24V 1A power supply

INCLUDES

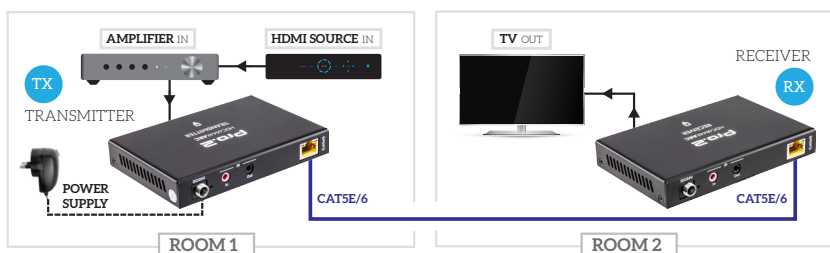
- 1x Transmitter
- 1x Receiver
- 2x IR Emitters
- 2x IR Receivers
- 1x Power Adapter
- 1x USB cable
- 4x Rack mount ears
- User Manual



CONNECTION DIAGRAM



ARC CONNECTION DIAGRAM



SPECIFICATIONS

Transmission Distance	4K60Hz @ YUV 4:4:4 up to 70m*
Operating Temperature Range	-5 to +40°C
Operating Humidity Range	5 to 90% RH (No Condensation)
Resolution Outputs	4K60Hz/4K30Hz/1080p/1080i/720p/576p/480p
Audio Formats Supported	DTS-HD Master Audio, Dolby True-HD, PCM etc.
Dimensions (HxWxD) / Net Weight	18 x 78.3 x 120.2mm / 240g per unit
Power Consumption	12W (Max.)

***PLEASE NOTE:**

70m distance is under perfect transmission conditions including straight cable runs with no bends, kinks, electrical interference, patch panels or wall outlets. Use CAT6 solid core cable for best results.