

PMC6ECO HDMI OVER SINGLE CAT6 EXTENDER UP TO 60M

Transmitter & Receiver



DISTRIBUTE 1080P HDMI OVER LONG DISTANCES USING A SINGLE CABLE

Features

- Default 1080p EDID pre-set resolution for standard Full HD
- LPCM 2.0 48KHz audio
- POC (Power over cable) - receiver powered by transmitter
- Distance: 60m
- Plug and play with surface-mount design
- Transmits HDMI signal up to 60m via single CAT5e/6 without signal loss
- IEEE-568BCAT5e/6 standard
- High definition resolution up to 1080p YUV4:4:4
- Bandwidth: up to 6.75 Gbps
- Deep colour up to 24 bit
- 3D compatible
- 5V 1A DC power supply (included)
- 4K/2K incompatible

Specifications

Operating Temperature Range	0 to 40°C
Operating Humidity Range	5 to 90%RH (No Condensation)
Input Video Signal	0.5-1.0 Volts P-P
Input DDC Signal	5 Volts p-p(TTL)
Support Video Format DTV/HDTV	480i/576i/480P/576P/720P/1080i/1080P
3D video	Compatible
Video Output	HDMI, HDCP 1.4
Support Audio Format	LPCM 2.0 48Khz
Transmission Distance	1080P 8-bit 60m (max.) over single CAT5E/6 /24AWG/Solid
Power consumption	5 watts (max.)
Dimension (L×W×H)	79.3 (W) x 68 (D) x 16.5 (H) mm
Net Weight	232g (Pair)

Model: PMC6ECO

Order Code: 07351037

Warranty: 12 months

Package contents:

- 1x Transmitter
- 1x Receiver
- 1x 5V 1A DC power supply
- Operating Instructions

PLEASE NOTE:

It is recommended that IEEE-568B standard cables are used for this kit.

