

HDC6ECO

HDMI OVER SINGLE CAT6 EXTENDER

FTP CAT5E CAT6 UP TO 50M

Transmitter & Receiver



DISTRIBUTE HDMI OVER LONG DISTANCES USING A SINGLE CABLE

Features

- Each set includes one transmitter and one receiver
- Easy installation, no need to do extra setting
- Transmit HDMI signal over 50m via single CAT5e/6 without signal loss
- The CAT5e/6 follows standard of IEEE-568B
- Support high definition resolution up to Full HD 1080p
- Support Dolby True-HD, DTS-HD Master audio
- EDID reading and saving from display
- Bandwidth can be up to 6.75 Gbps
- Deep colour up to 36 bit
- 3D compatible
- 2x DC 5V 1A power supply (included)
- 4K/2K incompatible

Specifications

Operating Temperature Range	-5 to +35°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
Support Audio Format	DTS-HD Master Audio Dolby True-HD etc.
Transmission Distance	1080P 8-bit 50m (Maximum) over single CAT5E/6 /24AWG/Solid
Power consumption	5 watts (Maximum)
Dimension (L×W×H)	83x48x25mm
Net Weight	250g (Pair)

Model: HDC6ECO

Order Code: 07351034

Warranty: 12 months

Package contents:

- 1x Transmitter
- 1x Receiver
- 2x DC 5V 1A power supply
- Operating Instructions

PLEASE NOTE:

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

Wiring Diagram

