

HDMI SPLITTER OVER CAT5E/6 RECEIVER MODEL : KVE165R-IR

FEATURES

- 1) Distribute HDMI video/audio signal and IR over a single Cat5e/Cat6 cable.
- 2) Support 24bit Deep Color. Auto adjust feedback, equalization and amplification.
- 3) EDID DIP switch on transmitter to enhance EDID.
- 4) With wide-band Bi-Direction IR control (38 ~ 56 kHz).
- 5) Support Full HD 1080p.
- 6) Supports Dolby® Digital, DTS-Digital Surround® PCM.
- 7) Support 3D.
- 8) Follows IEEE-568B Cable termination standards.



Package Contents

- 1). 1xHDMI Receiver
- 2). 1 x IR TX Emitter
- 3). 1 x IR RX Receiver
- 4). 1 x 5V/1A DC Adapter
- 5). 1 x User Manual

SPECIFICATIONS

Operating Temperature	-5° to 35°C
Operating Humidity	5 to 90%RH (No Condensation)
Connectors Transmitter	HDMI / RJ45 / Power DC / 2 x IR Receptacle
Connectors Receiver	HDMI / RJ45 / Power DC / 2 x IR Receptacle
Video Format Support	DTV/HDTV:480P/720P/1080i/1080P
Audio Format Support	DTS-HD/True-HD/Multi-channel 5.1
Output Video Signal	HDMI
IR Wave Length & Frequency	Wavelength: 940nm IR Frequency: 38KHz- 56KHz
Transmission Distance	1080p : 50m. Over single Cat5e/6 24AWG.
Data Transfer Speed Rate	6.75 Gbps (Max)
Power consumption	4 Watts(Maximum)
Dimension (L x W x H)	65 x 24.1 x 85
Net Weight	319g (1 pair)

Specifications are subject to change without notice. Mass and dimensions are approximate.

CONNECTION DIAGRAM

