



UTP Extender Over Two Cat5e/6 with IR EXT-HD2-IR

SKU: 41790 UPC: 819932011097

Introducing the LINK EXT-HD2-IR HDMI UTP Extender Over Two Cat5e/6 with IR, a state-of-the-art solution for extending HDMI signals over long distances without compromising signal quality. This innovative device allows you to transmit high-definition audio and video seamlessly over Cat5e/6 cables, making it ideal for home theaters, conference rooms, and digital signage applications.

This Extender with IR boosts your HDMI transmission range up to 50m (164ft) in HDTV 1080p format through Cat5e or Cat6. In addition, the EXT-HD2-IR is also equipped with IR channel option. This feature allows users to have IR control on IR equipped devices, such as TV and BD players.

Expand the reach of HDMI signals with the LINK EXT-HD2-IR HDMI UTP Extender Over Two Cat5e/6 with IR. Enjoy the freedom to position the displays or projectors wherever desired, control the source devices remotely, and experience pristine audiovisual performance. Upgrade any setup today and unlock the full potential of the multimedia system.

Features

- 1080p & 3D compatible
- Full HD 1080p extension to up to 50m (164ft)
- Two pieces in set
- Flexible installation with wall mounting ears
- Power supply included
- Dimensions: 3.25 x 1.8" x 0.87

Technical	
Role of usage	Transmitter [TX] , Receiver [RX]
HDMI compliance	HDMI Speed with 3D
HDCP compliance	HDCP1.2
Video bandwidth	6.75Gbps-10.2Gbps
Video support	480i / 480p / 576i /576p / 720p / 1080i / 1080p
Audio support	LPCM / Dolby-AC3 / DT7.1 / DXD
HDMI over CAT5e/6 transmission rang	Full HD [1080p 24-bit color] - up to 50m [164ft]
HDMI Equalization	Auto
Input video signal	5.0 Volts [peak-to-peak]
Output cable distance	?5m (16.5ft)
Input cable distance	?5m (16.5ft)
Mechanical	
Housing	Metal enclosure
Dimensions [L x W x H]	
Model	82.4 x 45.5 x 22mm [3.25" x 1.8" x 0.87"]
Package	145 x 205 x 53mm [5.7" x 8.07" x 2.1"]
Weight	
Model	431g [15.2oz]



Package	517.1g [18.25oz]
Power supply	5V DC
Power adapter format	Input AC(50Hz. 60Hz) 100-240V
Operation temperature	-15~+55°C [5~131°F]
Relative humidity	5~90% RH [no condensation]