HDMI Wall Plate Extender Over Cat5e/6 UTP Cable 60M - IR & 3D support

This HDMI single Cat5e/6 wall plate videoextender allows you to extend your HD display up to 190ft (60 meters) and keepsyour cables hidden behind walls. Built-in IR extender function allows IR remotecontrol of source devices from remote viewing location by sending IR commands received in the area of the display back to the source devices. Power isrequired at both the transmitter and receiver units.

Physical Characteristics Color Wall Plate Size Single Gang Dimensions (LxWxH) 115x70x35mm Temperature Range Power Power Supply DC 5 volts p-p(TTL) Power Consumption 3 Watts (maximum) Compatibility PC to Monitor Yes PC to TV Yes DVD to Monitor No DVD to TV Yes Connector(s) Transmitter HDMI Female (Input), RJ45 Ethernet interface, IR (3.5 mm) in/out, 5V DC in HDMI Female (Output), RJ45 Ethernet interface, IR (3.5 mm) in/out, 5V DC in Receiver Performance Video Format DTV/HDTV: 480i/ 567i/ 480p/ 567P/ 720p/ 1080i/ 1080p@60Hz 3D video format Video Bandwidth Maximum TMDS clock frequency 165Mhz (4.95Gbps) Transmission Range 1080p 8-bit 30m (maximum); 1080p 12-bit 25m (maximum) over CAT5E/CAT6 / 24AWG/ Solid (recommended to use 23AWG Cat6 cable) Audio 8-channel, supports Dolby True HD and DTS Master **HDCP Compliant** Yes Bi-direction remote Yes CEC pass through Yes **EDID Call Back** Yes Indicator Light Power Green, video link yellow Remote IR Wavelength: 940nm, Frequency: 38KHz Environmental RoHS Yes Certification(s)

CE

FCC

Yes

Yes





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P/N	VE-HDMI-011

