HDMI® POE EXTENDER







CS-HDC5EXTSRPOE HDMI® POE EXTENDER OVER SINGLE CAT6



htsupport@metrahometheater.com

HDM-HDC5EXTSRPOE

A feature packed HDMI extender available for Custom Integrators that need a reliable solution at a very competitive price point.

PRODUCT OVERVIEW

This HDMI extender includes a transmitter unit (TX) and a receiver unit (RX), working as a pair. It allows for transmission and extension uncompressed full HD 1080p@60Hz HDMI signal via CAT6/6A/7 network cable, the transmission distance is up to 50 meters with zero latency. It includes an EDID switch for helping to set a needed HDMI signal format, also it supports PoE to power the receiver (connect power supply to the transmitter unit only, each unit will power up, as the receiver unit is powered by the transmitter unit through network cable). This HDMI extender supports IR passback for remote control source device easily.

HDMI Signal HDMI 1.4a **HDCP** HDCP 1.2a

Support resolution 480i@60Hz, 480p@60Hz, 576i@50Hz,

576p@50Hz, 720p@50/60Hz, 1080i@50/60Hz, 3D:1

1080p@50/60Hz

Network cable Low resistance and consumption oxygen-free

copper core (CAT6, CAT6A, CAT7)

Transmit distance Full HD resolution 1080P@60Hz up to 50 meters via

a CAT6 cable

IR remote control Support 20-60kHz wide frequency IR remote control **EDID**

Support EDID setting function

Insertion loss <2dBm 5V2A **Power Supply**

Power consumption **TX** < 3W **RX** < 3W

Black

Product dimension 71.6mm(L) x 66.9mm(W) x 22.6mm(H) Weight

TX: 70g RX:70g

HOME THEATER

www.MetraHomeTheater.com 1-866-839-9187 | 386-257-1186

© COPYRIGHT 2017 METRA ELECTRONICS CORPORATION