

## Features

- 4K x 2K 3D HDMI Video
- 80/100 Meters HDMI Video Extension With CAT5/6 Cable
- North American Wall Plate Standard
- UTP Cable With IEEE 568B Standard
- HDMI Output at 720P or 1080P
- Compliance HDCP and HDMI 1.3b
- Signal Rate up to 2.25 Gbps for 1080P Display
- Support Dolby Digital Audio
- Support 3D Signal
- Auto Adjustment for Feedback, Equalization and Amplify
- 38 KHz Bi-Directional Remote IR
- Inner and Outer Power Supply Provided
- UTP Cable correction



## MAIN PARAMETERS

### HDMI Video Input

Channel	One 4K x 2K 3D
Format	EIA/CEA 861
Protocol	HDCP, HDMI 1.3b
Resolutions	720p@50/60HZ 1080i@50/60HZ
Connector	HDMI Female Plug

### Environment

Operating	-20 <sup>o</sup> C to +70 <sup>o</sup> C
Storage	-40 <sup>o</sup> C to + 95 <sup>o</sup> C
Humidity	98% Non-Condensing

### Physical

Dimensions	4.5" x 2.75" x 1.7"
Weight	0.5 lb.

### HDMI Video Output

Channel	One 4K x 2K 3D
Format	EIA/CEA 861
Protocol	HDCP, HDMI 1.3b
Resolutions	720p@50/60HZ 1080i@50/60HZ
Connector	HDMI Female Plug
Video Bandwidth	Max 4.95 Gbps
IR Frequency	38 KHz
Audio Format	DTS-HD Master Audio, Dolby-True HD
Transmission Distance	80 Meters @ 1080P CAT 6 100 Meters @ 720P CAT 6

### Power

Adaptor	+5 VDC @ 1 Amp
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