



HDMI Extender by 1xCat5e-6 (50M)

The HDMI Extender by 1xCat5e-6 (50M) has more flexibility and convenience and can extend HDTV display up to 50M for 1080p by using only one piece of Unshielded Twisted Pair (UTP) cable. It can support Digital Visual Interface (DVI) devices when used with an HDMI to DVI Adapter. HDMI cable is harder and not easy to bend or pull through in-wall tube but the CAT-5e/6 cable has no such problems and it is available everywhere.

One piece of CAT-5e/6 cable can be used instead of HDMI cable for long distance transmission.

Supports HDMI V1.2a.

Supports up to 1080p video resolution

Supports 8bit per channel (24bit all channel) deep color.

Compact in size.

Supports compressed audio such as DTS Digital, Dolby Digital, DTS-HD, and Dolby True HD.

Supports 165MHz/1.65Gbps per channel (4.95Gbps all channel) bandwidth

Follow the standard of IEEE-568B. Supports uncompressed 2 channel audio such as LPCM

Adjust automatically feedback, equalization, and amplification.

