

# PTEC

Connecting Future

## HDMI Extender by 2xCat5e-6 (30M) Cable Type



HDE02-004

The HDMI Extender by 2xCat5e-6 (30M) Cable Type has more flexibility and convenience and can extend HDTV display up to 30M for 1080p by using the Unshielded Twisted Pair (UTP) cable. It can support Digital Visual Interface (DVI) devices when used with HDMI to DVI Adapter. The sender and receiver are equipped with fixed HDMI cable that allows for reduce cost and time for setting for the consumers.

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.

### FEATURES

Supports HDMI V1.2a.

Supports HDCP

CAT-5e/6 cable can substitute HDMI cable for long distance transmission.

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 audio such as LPCM