

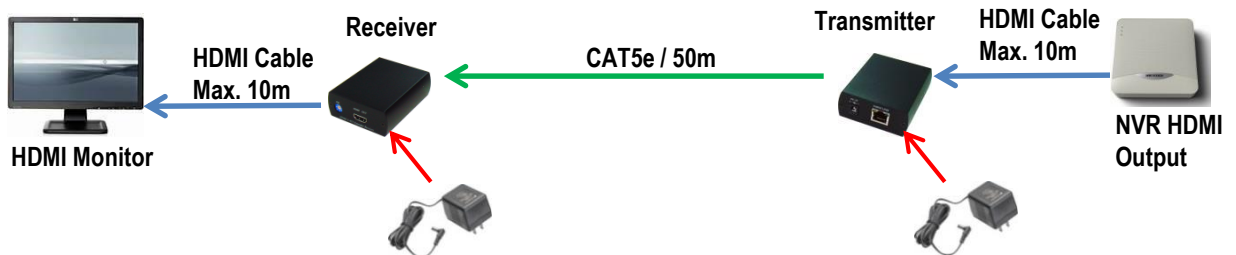
## HE50-B – 50m HDMI Extender over UTP



### Features

- Extend HDMI over single CAT5e
- Support HDMI 1.3, 1.4, 3D
- Transmission Range up to :
  - 50m @Full HD 1080p
  - 80m @720p
- 36-bit Deep Color
- Active (Power Required) at both transmitter & receiver side
- LED indication for power & signal
- Support Audio
- EDID reading and transfer
- Follow IEEE-568B type UTP

### Connection Diagram



### Specification

- Bandwidth : 6.75Gbps (HDMI 1.3, 1.4)
- 5VDC/1A x2 power adapters included
- Power Consumption :
  - Transmitter : 3.5W Max.
  - Receiver : 2.5W Max,
- Operating Environment : 0°~40°C / 0~95% Humidity
- Aluminum Casing with Black Epoxy Powder Coating
- Dimension & Weight :
  - 83 x 48 x 25mm, 200g
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