



TruLink® HDMI Over Cat5 Series

- HDMI signal extension up to 300ft at a 1080p video resolution
- HDBaseT technology allows EDID signals to pass from source to display
- TruChoice™ power allows the system to be powered from a single power supply at either the transmitter or receiver*
- Plug & play operation



Specifications: TruLink® HDMI Over Cat5 Series

Signal Specifications:

| | |
|-----------------------------|----------------------|
| Video Signal Support: | HDMI |
| Maximum Video Resolution: | 1080p |
| Maximum Cable Distance: | 300ft* |
| Recommended Category Cable: | Solid Cat5e or Cat6* |

*Solid conductor Cat5 or Cat6 cabling is recommended for use with the digital products, HDMI and HDMI with RS232. Coiling of excess cable lengths should be avoided for best performance results. Shielded, solid conductor Cat5 or Cat6 cabling is recommended if a cable must be coiled or is run near other high-frequency signaling cables.

Power Adapter Specifications:

| | |
|--------------------------|-----------|
| Input Voltage: | 100-240V |
| Output Voltage/Amperage: | 18V, 1.0A |
| Cable Length: | 1.5m |
| Plug Diameter: | 4.75mm |
| Center Pin Polarity: | Positive |

Physical Characteristics:

| | |
|--------------------------|-----------------|
| Video Input/Output Port: | HDMI Female x 1 |
| Data Input/Output Ports: | RJ45 Female x 1 |

| Part Number | Description |
|-------------|---|
| 29223 | TruLink HDMI over Cat5 Single Gang Wall Plate Transmitter - Aluminum |
| 29224 | TruLink HDMI over Cat5 Single Gang Wall Plate Transmitter - White |
| 29227 | TruLink HDMI over Cat5 Dual Gang Wall Plate Transmitter With 4 Keystones - Aluminum |
| 29228 | TruLink HDMI over Cat5 Dual Gang Wall Plate Transmitter With 4 Keystones - White |
| 29241 | TruLink HDMI over Cat5 Box Transmitter |
| 29257 | TruLink HDMI over Cat5 Dual Gang Wall Plate Receiver - Aluminum |
| 29258 | TruLink HDMI over Cat5 Dual Gang Wall Plate Receiver - White |
| 29269 | TruLink HDMI over Cat5 Box Receiver |
| 29275 | TruLink 4-port HDMI over Cat5 Box Transmitter |
| 29210 | TruLink HDMI over Cat5 Box Transmitter/Box Receiver Kit |

