



TruLink® HDMI + RS232 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
- TAA compliant



Specifications: TruLink® HDMI + RS232 Over Cat5

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 Serial RS232 DB9 Female x 1
Housing Material:	Metal
Dimensions:	11.0 x 6.5 x 2.0cm

Part Number	Description
29225	TruLink HDMI + RS232 over Cat5 Transmitter Wall Plate—Aluminum
29226	TruLink HDMI + RS232 over Cat5 Transmitter Wall Plate—White
29259	TruLink HDMI + RS232 over Cat5 Receiver Dual Gang Wall Plate—Aluminum
29260	TruLink HDMI + RS232 over Cat5 Receiver Dual Gang Wall Plate—White
29229	TruLink HDMI + RS232 over Cat5 Dual Gang Transmitter Wall Plate + 4 KS —Aluminum
29230	TruLink HDMI + RS232 over Cat5 Dual Gang Transmitter Wall Plate + 4 KS —White
29271	TruLink HDMI + RS232 over Cat5 Box Transmitter —Black
29273	TruLink HDMI + RS232 over Cat5 Box Receiver —Black
29211	TruLink HDMI + Serial RS232 over Cat5 Box Transmitter/Box Receiver Kit

