



TruLink® VGA, Audio and Composite Video Over Cat5 Series

- VGA, Audio and Composite Video signal extension up to 300ft at 1920x1080 or 1920x1200 video resolutions
- Interoperable wall plate and box form factors
- TruChoice™ power allows the system to be powered from a single power supply at either the transmitter or receiver*
- TruPair™ technology allows the system to function with any display on the market
- Plug & play operation



Specifications: TruLink® VGA, Audio and Composite Video Over Cat5 Series

Signal Specifications:

Video Signal Support:	VGA, Composite Video
Audio Signal Support:	Stereo Audio x 2 (3.5mm and Left and Right RCA)
Maximum Video Resolution:	1920x1080 or 1920x1200
Maximum Cable Distance:	300ft*
Recommended Category Cable:	Cat5e or Cat6

*Longer cable distances are supported at lower resolutions.

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:

29381 & 29382

Video Ports:	HD15 Female x 1 RCA Female x 1
Audio Ports:	3.5mm Female x 1 RCA Female x 2
Data Ports:	RJ45 Female x 2
Enclosure Material:	Metal
Dimensions:	15.7 x 7.0 x 2.0cm

29255-6, 29237,9

Video Ports:	HD15 Female x 1 RCA Female x 1
Audio Ports:	3.5mm Female x 1 RCA Female x 2
Data Ports:	RJ45 Female x 2
Cutout	Decora
Wall Plate Material:	Aluminum
Dimensions:	10 x 10 x 4.9cm

29247-8, 29283-4

Video Ports:	HD15 Female x 1 RCA Female x 1
Audio Ports:	3.5mm Female x 1 RCA Female x 2
Data Ports:	RJ45 Female x 1
Keystones	2
USB	Passthru
Wall Plate Material:	Aluminum
Dimensions:	10 x 10 x 4.9cm

29383-4, 29242, 29278

Video Ports:	HD15 Female x 1 RCA Female x 1
Audio Ports:	3.5mm Female x 1 RCA Female x 2
Data Ports:	RJ45 Female x 2
Wall Plate Material:	Aluminum
Dimensions:	10.4 x 5.5 x 4.9cm

29245-6, 29281-2

Video Ports:	HD15 Female x 1 RCA Female x 1
Audio Ports:	3.5mm Female x 1 RCA Female x 2
Data Ports:	RJ45 Female x 1
Keystones	4
Wall Plate Material:	Aluminum
Dimensions:	10 x 10 x 4.9cm



Specifications: TruLink® VGA, Audio and Composite Video Over Cat5 Series

Part Number	Description
29381	TruLink VGA, Audio and Composite Video Over Cat5 Box Transmitter
29382	TruLink VGA, Audio and Composite Video Over Cat5 Box Receiver
29383	TruLink VGA, Audio and Composite Video Over Cat5 Wall Plate Transmitter—Aluminum
29242	TruLink VGA, Audio and Composite Video Over Cat5 Wall Plate Transmitter—White
29384	TruLink VGA, Audio and Composite Video Over Cat5 Wall Plate Receiver—Aluminum
29278	TruLink VGA, Audio and Composite Video Over Cat5 Wall Plate Receiver—White
29256	TruLink VGA, Audio and Composite Video Over Cat5 Dual Gang Wall Plate + Decora Transmitter—Aluminum
29255	TruLink VGA, Audio and Composite Video Over Cat5 Dual Gang Wall Plate + Decora Transmitter—White
29239	TruLink VGA, Audio and Composite Video Over Cat5 Dual Gang Wall Plate + Decora Receiver—Aluminum
29237	TruLink VGA, Audio and Composite Video Over Cat5 Dual Gang Wall Plate + Decora Receiver—White
29245	TruLink VGA, Audio and Composite Video Over Cat5 Dual Gang Wall Plate + 4 KS Transmitter—Aluminum
29246	TruLink VGA, Audio and Composite Video Over Cat5 Dual Gang Wall Plate + 4 KS Transmitter—White
29281	TruLink VGA, Audio and Composite Video Over Cat5 Dual Gang Wall Plate + 4 KS Receiver—Aluminum
29282	TruLink VGA, Audio and Composite Video Over Cat5 Dual Gang Wall Plate + 4 KS Receiver—White
29247	TruLink VGA, Audio and Composite Video Over Cat5 Dual Gang Wall Plate + 2 KS + USB Transmitter—Aluminum
29248	TruLink VGA, Audio and Composite Video Over Cat5 Dual Gang Wall Plate + 2 KS + USB Transmitter—White
29283	TruLink VGA, Audio and Composite Video Over Cat5 Dual Gang Wall Plate + 2 KS + USB Receiver—Aluminum
29284	TruLink VGA, Audio and Composite Video Over Cat5 Dual Gang Wall Plate + 2 KS + USB Receiver—White
29412	TruLink VGA, Audio and Composite Video Over Cat5 Wall Plate Transmitter/Wall Plate Receiver
29433	TruLink VGA, Audio and Composite Video Over Cat5 Wall Plate Transmitter/Box Receiver
29434	TruLink VGA, Audio and Composite Video Over Cat5 Box Transmitter/Box Receiver
29435	TruLink VGA, Audio and Composite Video Over Cat5 Box Transmitter/Wall Plate Receiver

