



TruLink[®] VGA, Audio and Serial RS232 Over UTP Series

- VGA, Audio and Serial RS232 signal extension up to 300ft or 500ft at 1920x1080 or 1920x1200 video resolutions
- Interoperable wall plate and box form factors
- Phantom power allows the system to be powered at either the transmitter or receiver*
- Plug & play operation

*The four port transmitter requires that a power supply be connected to the transmitter or to all of the connected receivers.

Specifications: TruLink® VGA, Audio and Serial RS232 Over UTP Series

Signal Specifications:

Video Signal Support:	VGA
Audio Signal Support:	Stereo Audio
Control Signal Support:	Serial RS232
Maximum Video Resolution:	1920x1080 or 1920x1200
Maximum Cable Distance:	300 or 500ft*
Recommended Category Cable:	Cat5e or Cat6

*Longer cable distances are supported at lower resolutions.

Power Adapter Specifications (2008-29375-000, 2008-29378-000):

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

Power Adapter Specifications (2008-29380-000):

Input Voltage:	100-240V
Output Voltage/Amperage:	19V, 2.1A
Cable Length:	1.5m
Plug Diameter:	4.75mm
Center Pin Polarity:	Positive

Physical Characteristics:

2008-29371-000

Video Output Port:	HD15 Female x 1
Audio Output Port:	3.5mm Female x 1
Serial Output Port:	DB9 Male x 1
Data Input Ports:	RJ45 Female x 2
Wall Plate Material:	Aluminum
Dimensions:	10.4 x 5.5 x 4.8cm

2008-29373-000

Video Output Port:	HD15 Female x 1
Audio Output Port:	3.5mm Female x 1
Serial Output Port:	DB9 Male x 1
Data Input Port:	RJ45 Female x 2
Enclosure Material:	Metal
Dimensions:	15.6 x 7.0 x 2.0cm

2008-29375-000

Video Input Port:	HD15 Female x 1
Audio Input Port:	3.5mm Female x 1
Serial Input Port:	DB9 Female x 1
Data Output Ports:	RJ45 Female x 2
Wall Plate Material:	Aluminum
Dimensions:	10.4 x 5.5 x 4.8cm

2008-29376-000

Video Output Port:	HD15 Female x 1
Audio Output Port:	3.5mm Female x 1
Serial Output Port:	DB9 Male x 1
Data Input Port:	RJ45 Female x 2
Wall Plate Material:	Aluminum
Dimensions:	10.4 x 5.5 x 4.8cm

2008-29378-000

Video Input Port:	HD15 Female x 1
Audio Input Port:	3.5mm Female x 1
Serial Input Port:	DB9 Female x 1
Data Output Ports:	RJ45 Female x 2
Enclosure Material:	Metal
Dimensions:	15.6 x 7.0 x 2.0cm

2008-29379-000

Video Output Port:	HD15 Female x 1
Audio Output Port:	3.5mm Female x 1
Serial Output Port:	DB9 Male x 1
Data Input Port:	RJ45 Female x 2
Enclosure Material:	Metal
Dimensions:	15.6 x 7.0 x 2.0cm

2008-29380-000

Video Input Port:	HD15 Female x 1
Audio Input Port:	3.5mm Female x 1
Serial Input Port:	DB9 Female x 1
Data Output Port:	RJ45 Female x 8
Enclosure Material:	Metal
Dimensions:	14.0 x 9.1 x 3.6cm

Specifications: TruLink® VGA, Audio and Serial RS232 Over UTP Series

Part Number	Description	Weight (lbs)
2008-29371-000	TruLink VGA, Audio and Serial RS232 Over UTP Wall Plate Receiver - 300ft	0.27
2008-29373-000	TruLink VGA, Audio and Serial RS232 Over UTP Box Receiver - 300ft	0.64
2008-29375-000	TruLink VGA, Audio and Serial RS232 Over UTP Wall Plate Transmitter -300/500ft	0.27
2008-29376-000	TruLink VGA, Audio and Serial RS232 Over UTP Wall Plate Receiver - 500ft	0.27
2008-29378-000	TruLink VGA, Audio and Serial RS232 Over UTP Box Transmitter - 300/500ft	0.64
2008-29379-000	TruLink VGA, Audio and Serial RS232 Over UTP Box Receiver - 500ft	0.64
2008-29380-000	TruLink 4-Port VGA, Audio and Serial RS232 Over UTP Box Transmitter -300/500ft	1.00
2008-29394-000	TruLink VGA, Audio and Serial RS232 Over UTP Wall Plate Transmitter/Wall Plate Receiver - 300ft	0.54
2008-29395-000	TruLink VGA, Audio and Serial RS232 Over UTP Wall Plate Transmitter/Box Receiver - 300ft	0.91
2008-29396-000	TruLink VGA, Audio and Serial RS232 Over UTP Box Transmitter/Box Receiver - 300ft	1.28
2008-29397-000	TruLink VGA, Audio and Serial RS232 Over UTP Box Transmitter/ Wall Plate Receiver - 300ft	0.91
2008-29398-000	TruLink VGA, Audio and Serial RS232 Over UTP Wall Plate Transmitter/ Wall Plate Receiver - 500ft	0.54
2008-29399-000	TruLink VGA, Audio and Serial RS232 Over UTP Wall Plate Transmitter/Box Receiver - 500ft	0.91
2008-29410-000	TruLink VGA, Audio and Serial RS232 Over UTP Box Transmitter/Box Receiver - 500ft	1.28
2008-29411-000	TruLink VGA, Audio and Serial RS232 Over UTP Box Transmitter/ Wall Plate Receiver - 500ft	0.91