VGA Wall Plate Video Extender Transmitter over Cat 5

Product ID: STUTPTXWAL

This VGA Video Transmitter Wall Plate can be used with StarTech.com's STUTP series of VGA over Cat5 extenders, allowing you to make out-of-the-way connections from a VGA video source to a remote VGA monitor. The transmitter wall plate can be placed in a wall or ceiling gang for a cleaner, more professional VGA installation, supporting a connection distance up to a maximum of 300m (950ft) to the receiver unit (not included).

Offering maximum versatility and convenience, the VGA wall plate is easy to install; simply wallmount the transmitter unit near the intended VGA source, then wallmount a corresponding receiver unit near the monitor/projector. The VGA transmitter and receiver units can then be linked using standard Cat5e or Cat6 cable, providing a high quality video extension while concealing the cable for neater installation.

The VGA transmitter wall plate uses a 12V DC terminal block connector behind the unit that offers a clutter-free installation; using Cat5/Cat6 cable to extend the VGA signal offers a cost-effective solution based on the broad availability of networking cable which is far more flexible than VGA cable, not to mention less expensive.

Unlike some video extension systems, our VGA extender wall plates also allow you to make use of an existing networking cable (Cat5, Cat6) infrastructure, eliminating the need to re-run cable in the event of an upgrade from VGA to another video standard, by simply swapping out the wall plates.

Certifications, Reports and Compatibility

Applications

• Ideal for applications in:
Education
Corporate
Digital Signage
Healtcare
Hospitality and Entertainment
Houses of Worship

• Ideal for Pro A/V installers and integrators looking for an easy solution to extend VGA video using Cat5 cabling.

Features

• Compatible with the UTPE series VGA video extender receiver (STUTPRXL). Also works with the wall plate VGA video extender receiver (STUTPRXWAL).

• Extend a VGA video signal to a maximum distance of 300m / 950ft. See specification for resolutions supported at various distances.

• Integrators and installers now have the choice of bulk rolls for custom length on field termination or using set lengths for quicker installs.

• Powering the STUTPTXWAL uses a terminal block for a more secure connection.

• The STUTPTXWAL uses Cat5 cabling because it is lightweight, flexible, fits through small conduits.

• Use existing in-wall Cat5 cabling and save time for installations. Simply plug in the Cat5 cable into the RJ-45 connector and the cable is locked in.

Hardware

	Warranty	2 Years
	Ports	1
	Cabling	Cat 5 UTP
	Daisy-Chain	No

Performance

	Max Distance	300m [984ft]
	Supported Resolutions	1920x1200 @ 50m(164ft)
		1600x1200 @ 100m(328ft)
		1280x1024 @ 180m(590ft)
		1024x768 @ 200m(656ft)
		800x600 @ 300m(984ft)

Connector(s)

	Connector Type(s)	1 - RJ-45
		1 - Terminal Block (2 Wire)
		1 - VGA (15 pin, High Density D-Sub)

Indicators

	LED Indicators	1 - Power LED

Power

	Power Source	AC Adapter Included
	Output Voltage	12V DC
	Output Current	0.6A

Physical Characteristics

	Color	White
	Material	Steel
	Product Length	4.1 in [10.5 cm]
	Product Width	1.7 in [4.2 cm]
	Product Height	1.5 in [3.8 cm]
	Weight of Product	4.8 oz [136 g]

Packaging Information

	Package Length	8.5 in [21.7 cm]
	Package Width	2.8 in [72 mm]
	Package Height	7.1 in [18 cm]
	Shipping (Package) Weight	1.2 lb [0.6 kg]

What's in the Box

	Included in Package	1 - VGA Video Extender Wall Plate Receiver
		1 - Terminal Block for Power Adapter
		1 - Power Adapter
		1 - Instruction Manual

Warranty Information

	Warranty	2 Years