

VGA Wall Plate Video Extender Transmitter over Cat 5 with Audio

StarTech ID: STUTPTXWLA



This CAT5 VGA Extender (Transmitter) Audio/Video Wall Plate can be used with StarTech.com's UTPEA VGA with Audio extender system, allowing in-wall connections from a VGA video and audio source to a remote location up to 300m (950ft) away.

Both VGA transmitter and Transmitter units use a 12V DC terminal block connector behind the unit that offers a more secure and economical 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.

Applications

- Ideal for applications in:
 - Education
 - Corporate
 - Digital Signage
 - Healthcare
 - 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 UTPEA series VGA video extender receiver (STUTPEALR), also works with the wall plate VGA video extender receiver (STUTPRXWLA)
- Maximum VGA video and audio extension up to 300m/950ft (See Specifications for resolutions supported at various distances)
- Powered by terminal block connection
- Uses cost-effective Cat5 cable to extend VGA video and audio

Technical Specifications

Warranty	2 Years
Ports	1
Cabling	Cat 5 UTP
Local Unit Connectors	1 - RJ-45 Female
Local Unit Connectors	1 - Terminal Block (2 Wire)
Local Unit Connectors	1 - VGA (15 pin; High Density D-Sub) Female
Local Unit Connectors	2 - 3.5 mm Mini-Jack (3 Position) Female
Max Distance	300 m / 950 ft
Supported Resolutions	1920x1200 @ 50m(164ft) 1600x1200 @ 100m(328ft) 1280x1024 @ 180m(590ft) 1024x768 @ 200m(656ft) 800x600 @ 300m(984ft)
Color	White
Enclosure Type	Steel
Product Length	4.1 in [105 mm]
Product Width	1.7 in [42 mm]
Product Height	1.5 in [38 mm]
Product Weight	4.8 oz [136 g]
LED Indicators	1 - Power LED
Power Adapter Included	Yes
Output Voltage	12 DC
Output Current	0.6A
Shipping (Package) Weight	1.9 lb [0.9 kg]
Included in Package	1 - VGA Video Extender Wall Plate Receiver
Included in Package	1 - Terminal Block for Power Adapter
Included in Package	1 - Power Adapter
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

