

VGA Wall Plate Video Extender Transmitter and Receiver over Cat 5

StarTech ID: STUTPWALL



This VGA Video Extender Wall Plate kit includes both VGA transmitter and receiver units, allowing you to make out-of-the-way connections from a VGA video source to a remote VGA monitor. The transmitter and receiver wall plates can be placed in a wall or ceiling gang for a cleaner, more professional VGA installation, supporting connection distances up to a maximum of 300m (950ft).

Offering maximum versatility and convenience, the VGA wall plate kit is easy to install; simply wallmount the transmitter unit near the intended VGA source, then wallmount the 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.

Both VGA transmitter and receiver units uses 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 and Solutions

- 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

- 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 STUTPWALL uses a terminal block for a more secure connection.
- The STUTPWALL 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.

Technical Specifications

- Color: White
- Enclosure Type: Steel
- Product Height: 1.5 in [38 mm]
- LED Indicators: 1 - Power LED
- Product Length: 4.13 in [105 mm]
- Number of Ports: 1
- Output Current: 600 mA
- Output Voltage: 12 DC
- Power Adapter Included: Yes
- Carton Quantity: 10
- Remote Unit Connectors: 1 - DB15 High Density Female
- Remote Unit Connectors: 1 - RJ45 Female
- Remote Unit Connectors: 1 - Terminal Block
- Shipping (Package) Weight: 1.68 lb [0.76 kg]
- Product Weight: 4.8 oz [136 g]
- Product Width: 1.65 in [42 mm]
- Distance / Resolution: 50m (150ft) / 1920x1200
 - 100m (300ft) / 1600x1200
 - 180m (550ft) / 1280x1024
 - 200m (620ft) / 1024x768
 - 300m (950ft) / 800x600