



HDMI SPLITTER

V300/4 VGA over Cat-5e/6 Distribution Amplifier

V300/4 VGA over Cat-5e/6 Extenders provide long-distance, port-to-port audiovisual connections between content management systems and public displays. Continuous uptime and high performance are essential to a successful digital signage installation and the best resolution over the longest distance. The VGA over Cat-5e/6 Distribution Amplifier is the perfect solution for anyone who needs to send one source to four displays at the same time. Its RJ-45 connectors are connected to up to four VGA over Cat-5e/6 Distribution Amplifier receivers using industry standard Cat-5e/6 cable. The receivers can be placed up to 300 meters (1000foot) from the transmitter.



How does it work

Simply connect your VGA video source or AV equipment to the V300/4 VGA over Cat-5e/6 Distribution Amplifier's input using the industry standard VGA cable. Then connect up to four VGA displays or projectors to the VGA over Cat-5e/6 receivers over 300 meters (1000foot) using industry standard Cat-5e/6 cable. When a source, VGA transmitter, receiver and a display are all connected and powered on, the auto-adjusting extender requires no manual turning or settings.

Features:

- * Distribute one source to four simultaneous displays up to 300 meters (1000foot).
- * Allow for monitors to be connected to the same video source at the same time.
- * Video signal support:
 - XGA 1024 x 768
 - SXGA 1280 x 1024
 - WXGA 1366 x 768; 1280 x 768
 - UXGA 1600 x 1200
- * Easy to install and simple to use.

Specifications:

- * Video amplifier bandwidth: 350MHz
- * Actual Bandwidth: 120MHz
- * Input video signal: 1.2 Volt P-P
- * Horizontal frequency: 15 ~ 70 KHz
- * Vertical frequency: 30 ~ 170 Hz
- * Connectors: HD15Pin Female
- * Link Connector: RJ-45 shielded
- * Power Adapter: 5VDC(External)
- * Dimensions: 125 x 120 x 30 mm
- * Weight: 4200g

Specifications:

1. VGA transmitter
2. 4 x VGA receiver
3. 2 x DC5V Power Supply
4. User Manual