

HDMI EXTENDER

V300 VGA over Cat-5e/6

V300 VGA 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 Cat-5e/6 Extender allows users the benefits of extending VGA. It can be used to extend a VGA signal over single Cat-5e/6 to cover the distance of 300meters.



How does it work:

The V300 VGA over Cat-5e/6 Extender transmitter unit sits close to your computer or Video equipment with a VGA or serial cable, the receiver unit sits close to your monitor or project and RS232 device. Industry standard Category-5e or Category-6 cable is used to link the VGA transmitter and receiver together. When a source, VGA transmitter, receiver and a display are all powered on and connected, the auto-adjusting extender requires no manual turning or settings.

Features:

- * Extend any VGA display and RS232 device up to 300meters (1000foot)
- * 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
- * Control Port: RS-232 (DB-9Pin)
- * Power Adapter: 5V DC(External)
- * Dimensions: 125 x 120 x 30 mm
- * Weight: 1700g

Package Contents:

- 1. VGA transmitter
- 2. VGA receiver
- 3. 5VDC Power Supply
- 4. USB type A to C(Mini 5Pin) Male, 1.2meters
- 5. User Manual



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