



Atlona
2151 O'toole Ave Unit D
San Jose, CA 95131

Tel: 408-954-8782
Fax: 408-954-8792
toll free: 1-877-536-3976

manufacturer: www.atlona.com

ATLONA TECHNOLOGIES RELEASES NEW VGA WITH STEREO AUDIO RS232 AND IR EXTENDER OVER SINGLE CAT5/6 (UP TO 1000FT)

Atlona Technologies, solutions based manufacturer of Audio Video Accessories, releases new VGA with Stereo Audio RS232 and IR Extender over Single CAT5/6 (Up to 1000ft)

Atlona Technologies VGA extender line offers users the most convenient and cost-effective solution for transferring VGA signal at long distances in the market; eliminating costly and excessive VGA and Audio cables. The most efficient way to move multimedia content from computer to display is by extending VGA and stereo audio over a single CAT 5 or CAT6 cable. Atlona's newest VGA extender, the AT-VGA-RS300SRS does just that up to 1000ft, without any signal degradation.

This unique device can achieve connections though a single cable at such great distances, unlike any other on the market. Atlona Technologies' AT-VGA-RS300SRS (Sender and Receiver) Extender units with stereo audio allow users to extend VGA (WUXGA) signal further than ever before. The Atlona AT-VGA300SRS is a twisted pair transmitter and receiver modules for computer video graphics. Using a single cost effective CAT5/5e/6 cable, these units extend signal at distances up to 330m (1,000ft) at VGA resolutions up to 1920x1200 while still maintaining very high video quality. The sender unit (AT-VGARS300S) is connected to the signal source and is then connected to the receiver unit (AT-VGA-RS300R) via the CAT5/5e/6 cable. The transmitter converts VGA, Audio, RS-232 and IR inputs to a twisted pair signal (Cat5/6/7), and the receiver module converts the twisted pair signal back into the VGA, Audio, RS-232 and IR data signals. The receiver unit is then connected to the desired display.

The sender unit also contains a local VGA and Audio Loop-Out for a local display to be active without a need of a separate splitter. These extenders feature built-in EQ and Gain control to compensate for lower quality cable or long distance. With the built-in EQ and GAIN control, the transmission path can be adjusted to adapt to the cable quality as well as video bandwidth. These VGA extender units are perfect for any installer extending computer monitors and digital signage applications for digital displays, airports, train & bus stations, window display and trades show exhibits, inexpensively at distances of great lengths.

Atlona's AT-VGA-RS300SRS is currently available with an MSRP of \$399.00

Transmitter Unit



Receiver Unit



For more information, press only:

Marketing Manager:

Joshua Carlson, (408) 954-8782 ext 123, JCarlson@atlona.com

For more information, sales only:

Western/Central Regional Sales Manager:

Ron Kasmarsik (408) 954-8782 ext 227, Ron@atlona.com

Eastern Regional Sales Manager:

Kevin Billingsley (408) 954-8782 ext 122 Kevin@atlona.com

For more information on Atlona Products:

<http://www.atlona.com>

Atlona Technologies is a registered trademark of Lenexpo Inc. in the United States and/or other countries.
The names of actual companies and products mentioned herein may be the trademarks of their respective owners.