VE200

Audio/Video Extender

Extends Your Display 150 meters

The VE200 Audio/Video Extender System allows you to extend the distance between the computer system unit and the display monitor by up to 150m/500ft for video resolutions of 1600 x 1200 @ 60Hz. It accomplishes this by means of a local transmitting unit (VE200L), and a remote receiving unit (VE200R), connected by Cat 5e twisted pair cable.

The VE200 Audio/Video Extender System is ideal for installations where the display needs to reside in public view, but the system equipment can be safely tucked away. The Extender System is also useful for control and security purposes, where you can have the system unit in a secure area while the display is located in an area that is convenient for viewing.

Other useful applications for the VE200 Audio/Video Extender System include:

- Finance: The remote display of stock market information.
- Education: The remote display of lectures and lessons to lecture halls and classrooms.
- · Business: The remote display of addresses to overflow rooms; video conferencing; and demos.



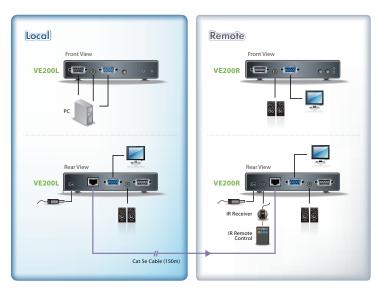


IR Remote Control Included



- Uses Cat 5e cable to connect the local and the remote units
- Supports one local and two remote displays
- Transmission distance up to 150 m*
- High-quality video up to 1920x1200@60Hz at 30m, 1600x1200@60Hz at 150m, 1280x1024@60Hz at 200m
- · Audio and serial enabled
- Two gain control modes for sharpest picture quality
- Video gain and compensation adjustable via OSD
- IR receiver for quick and easy video quality adjustment
- IR remote control for screen on/off and video adjustment at remote site
- · Provides two RS-232 channels for selection
- · Follows VESA FDMI mount standard
- · Supports DDC for the local monitor
- Supports VGA, SVGA, XGA, SXGA, UXGA and multisync monitors
- * 1. When combined in an installation with ATEN's VB552 (VGA Over Cat5 Repeater + Audio) can extend distance up to 450 m
- 2. VE200R can also be combined in an installation with the ATEN's Media Distribution Solution. For further details, please go to our website www.

Setup ---



Specifications -----

Function		VE200L	VE200R
Connectors	Video In	1 x HDB-15 Male (Blue)	N/A
	Video Out	1 x HDB-15 Female (Blue)	2 x HDB-15 Female (Blue)
	Audio In	1 x Mini Stereo Jack Female (Green)	N/A
	Audio Out	1 x Mini Stereo Jack Female (Green)	2 x Mini Stereo Jack Female (Green)
	RS-232	1 x DB-9 Female (Black) 1 x DB-9 Male (Black)	2 x DB-9 Male (Black)
	IR Jack	N/A	1 x Mini Stereo Jack Female (Black)
	Unit to Unit	1 x RJ-45 Female	
	Power	1 x DC Jack	
Switches	Local RS-232 Port	1 x Pushbutton	N/A
	Video Adjustment	N/A	2 x Pushbutton
LEDs	Power	1 (Orange)	
	RS-232 Port	1 (Green)	N/A
	On Line	N/A	1 (Green)
Video		1920x1200@60Hz at 30m, 1600x1200@60Hz at 150m, 1280x1024@60Hz at 200m	
Cable Distance		150 m	
Power Consumption		DC 5.3V, 2W	DC 5.3V, 3.9W
Environment	Operating Temp.	0-50°C	
	Storage Temp.	-20-60°C	
	Humidity	0–80% RH, Non-condensing	
Physical Properties	Housing	Metal	
	Weight	0.34 kg	
	Dimensions (L x W x H)	13.90 x 8.03 x 2.86 cm	

The specifications and pictures are subject to change without notice.

