

VS1508

8-Port VGA/Audio/RS-232 Cat 5 Splitter



The VS1508 Cat 5 Audio/Video Splitter is a splitter designed to connect one source to 8 displays over a long distance. Incorporating suggested compatible receivers *, the VS1508 A/V Over Cat 5 Splitter can be a complete solution ideal for any professional A/V installation that requires multimedia content to be delivered to multiple destinations located up to 500 m away from the source.

* Suggested Compatible Receiver Units:

[VB552](#) VGA Over Cat 5 Repeater + Audio

[VE200R](#) Audio/Video Receiver

Cascadable to three levels, the VS1508 can support thousands of displays when combined in an installation with ATEN repeaters or extenders. Incorporating RS-232 connectivity so serial devices such as touchscreens can be included in the installation.

The solution is perfect for a wide range of applications:

- In-store or tradeshow digital signage
- Broadcasting information to public locations
- Sporting events
- Theater and lecture overview rooms
- Classroom and company training facilities

Egenskaper

- One video input to 8 video outputs
- Cascadable to three levels - provides up to thousands of video signals when combined in an installation with ATEN receiving devices*
- Audio and serial enabled
- Uses Cat 5e (or higher) cable to extend displays up to 150 m, 450 m when combined with aten receiving devices
- High quality video - supports 1920 x 1200 @ 60Hz
- Group screens off/on function
- Provide a RS-232 channel for selection**

*Receiving Devices

a. ATEN [VB552](#) (VGA Over Cat 5 Repeater)

b. ATEN [VE200R](#) (Audio/Video Extender)

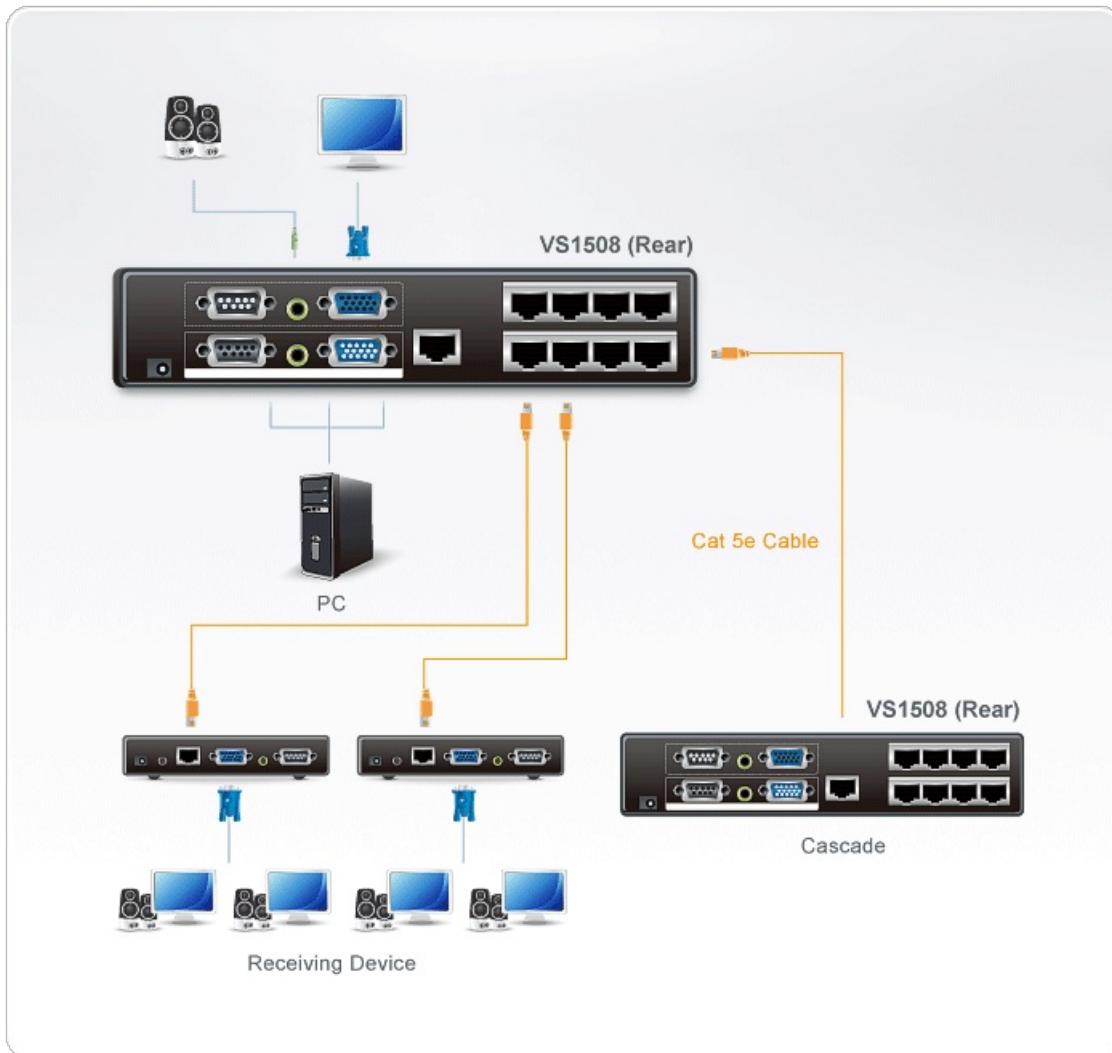
** Only one RS-232 channel can be selected at a time

Specifikation

Videosignal in	
Gränssnitt	1 x HDB-15 Male (Blue)
Impedans	75 Ω

Max. Avstånd	1.8 m
Videosignal ut	
Gränssnitt	1 x HDB-15 Female (Blue) - Local Output 8 x RJ-45 Female
Impedans	75 Ω
Video	
Max. Bandwidth (bandbredd)	300 MHz
Max. Upplösningar / avstånd	Up to 1920 x 1200@60Hz@30m; 1280 x 1024@60Hz@150m
Ljud	
Ineffekt	1 x Mini Stereo Jack Female (Green)
Uteffekt	1 x Mini Stereo Jack Female (Green)
Reglage	
RS-232	Connector: 1 x DB-9 Female (Black); 1 x DB-9 Male (Black)
Kontakter	
Effekt	1 x DC Jack (Black)
Strömförbrukning	DC5.3V:7.93W:37BTU/h Notera: ● Mätningen i Watt anger enhetens typiska strömförbrukning utan extern belastning. ● Mätningen i BTU/h anger enhetens strömförbrukning när den är fullt belastad.
Miljö	
Drifttemperatur	0-50°C
Lagringstemperatur	-20 - 60°C
Luftfuktighet	0 - 80% RH, Non-Condensing
Fysiska egenskaper	
Hölje	Metal
Vikt	0.76 kg (1.67 lb)
Mått (L x B x H)	21.00 x 8.80 x 5.55 cm (8.27 x 3.46 x 2.19 in.)
Förpackning	5 pcs
Notera	För vissa av rackmonterade produkter, observera att de fysiska standarddimensionerna för WxDxH uttrycks med ett LxWxH-format.

Diagram



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