

VS1504

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



The VS1504 Cat 5 Audio/Video Splitter is a splitter designed to connect one source to 4 displays over a long distance. Incorporating suggested compatible receivers *, the VS1504 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 VS1504 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

Caraterísticas

- One video input to 4 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)

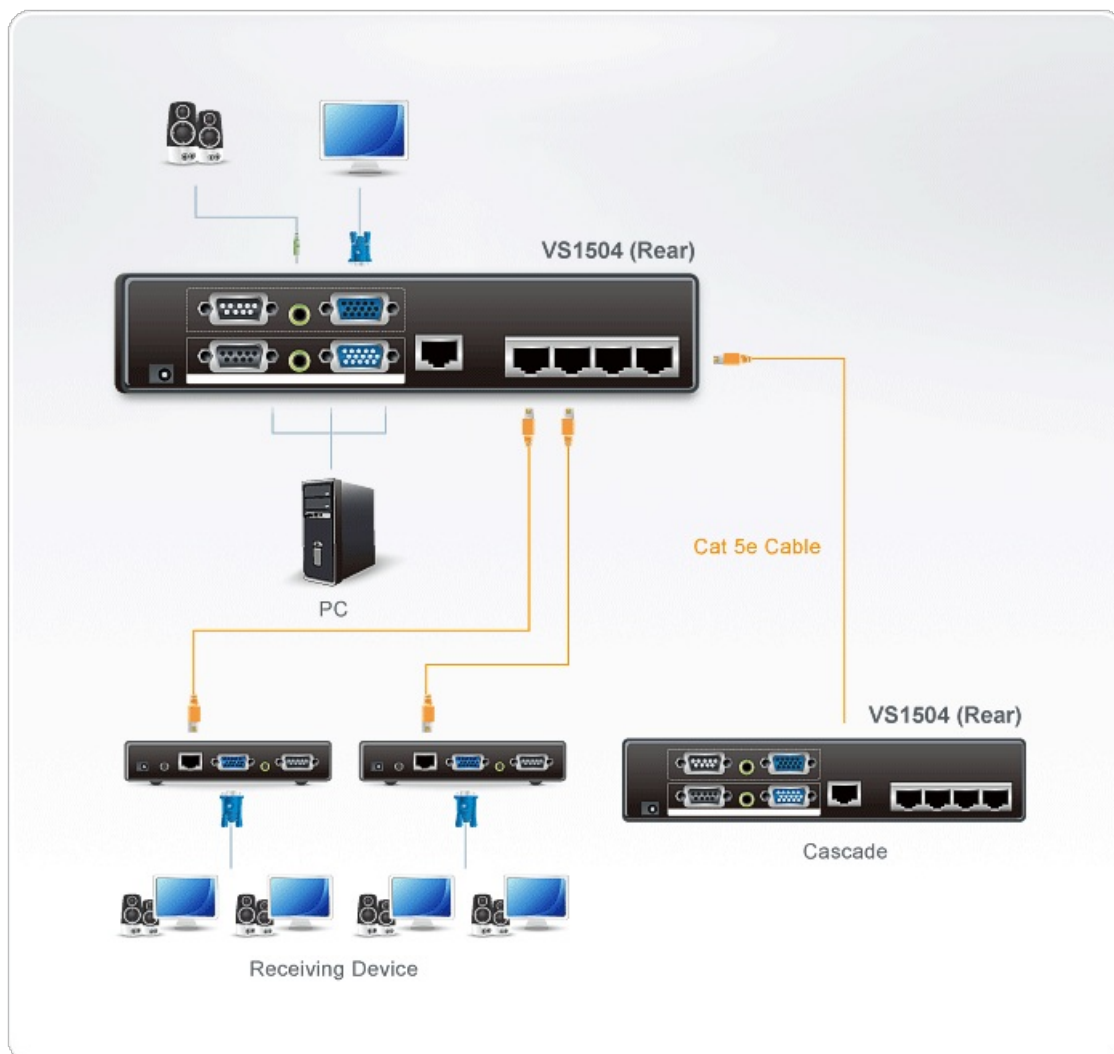
** Only one RS-232 channel can be selected at a time

Especificações

Entrada de vídeo	
Interfaces	1 x HDB-15 Macho (Azul)
Impedância	75 Ω

Distância máx.	1,8 m
Saída de vídeo	
Interfaces	1 x HDB-15 Fêmea (Azul) - Saída local 4 x RJ-45 Fêmea
Impedância	75 Ω
Vídeo	
Largura de banda máx.	300 MHz
Resoluções/Distância máx.	Até 1920 x 1200 a 60Hz a 30 m; 1280 x 1024 a 60 Hz a 150 m
Áudio	
Entrada	1 x Ficha Estéreo Mini Fêmea (Verde)
Saída	1 x Ficha Estéreo Mini Fêmea (Verde)
Controlo	
RS-232	Conector: 1 x DB-9 Fêmea (Preto) 1 x DB-9 Macho (Preto)
Conectores	
Energia	1 x Ficha DC (Preto)
Consumo de energia	DC5.3V:5.42W:25BTU
Especificações ambientais	
Temperatura de funcionamento	0-50°C
Temperatura de armazenamento	-20 - 60°C
Humidade	0 - 80% HR, sem condensação
Propriedades físicas	
Caixa	Metal
Peso	0.75 kg (1.65 lb)
Dimensões (C x L x A)	21.00 x 8.80 x 5.55 cm (8.27 x 3.46 x 2.19 in.)
Lote de embalagem	5 unid.
Nota	Para alguns produtos de montagem em prateleira, tenha em consideração que as dimensões físicas padrão LxPxA são expressas no formato CxLxA.

Diagrama



ATEN International Co., Ltd.

3F, No.125, Sec. 2, Datong Rd., Sijhih District., New Taipei City 221, Taiwan
 Phone: 886-2-8692-6789 Fax: 886-2-8692-6767
 www.aten.com E-mail: marketing@aten.com



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