

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

Características

- 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)

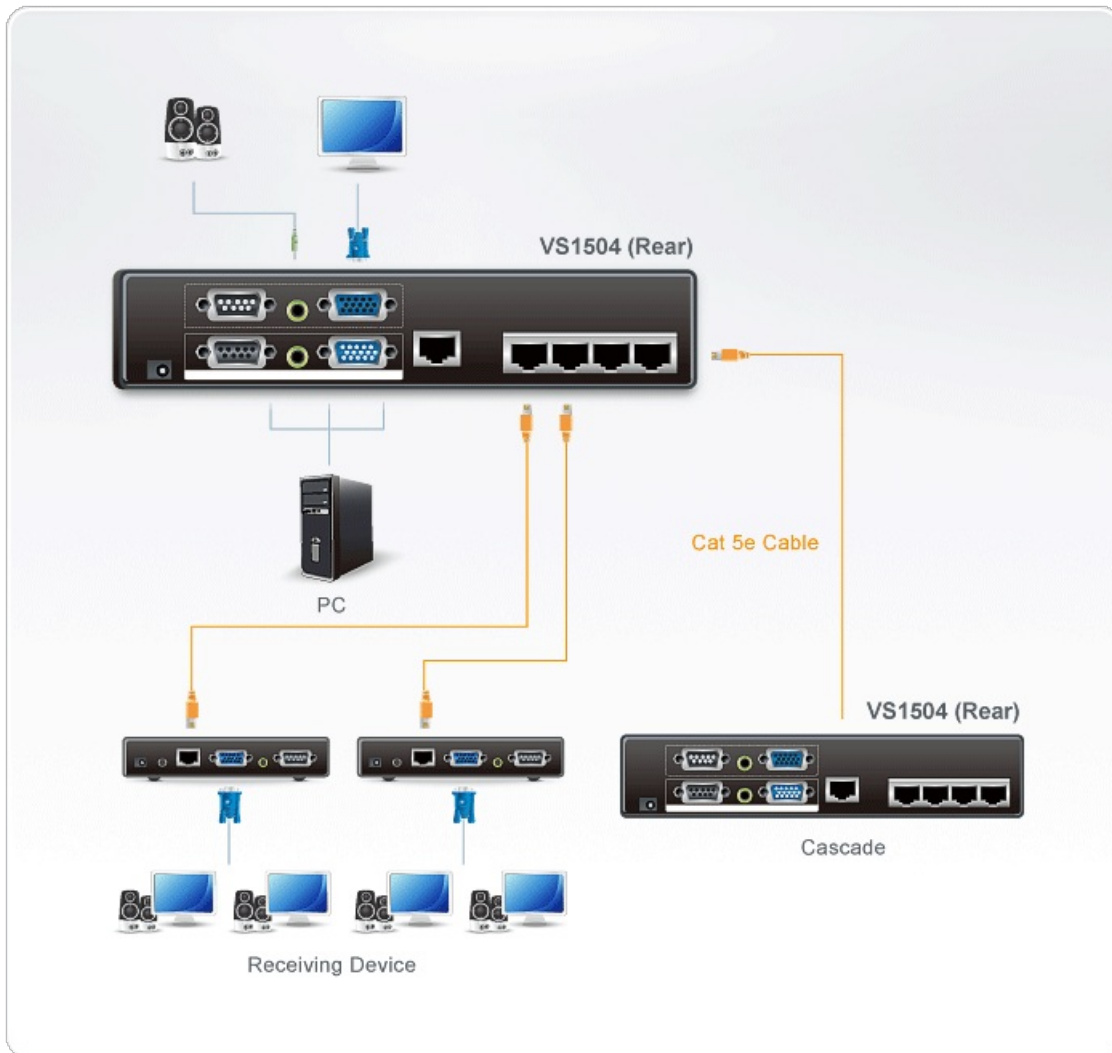
** Only one RS-232 channel can be selected at a time

Especificaciones

Entrada de vídeo	
Interfaces	1 x HDB-15 macho (Azul)
Impedancia	75 Ω

Distancia máxima	1,8 m
Salida de vídeo	
Interfaces	1 x HDB-15 hembra (Azul) - Salida local 4 x RJ-45 hembra
Impedancia	75 Ω
Vídeo	
Ancho de banda máx.	300 MHz
Resoluciones/Distancia máximas	Hasta 1920 x 1200 a 60 Hz a 30 m; 1280 x 1024 a 60 Hz a 150 m
Audio	
Entrada	1 x Conector hembra miniestéreo (Verde)
Salida	1 x Conector hembra miniestéreo (Verde)
Control	
RS-232	Conector: 1 x DB-9 hembra (Negro) 1 x DB-9 macho (Negro)
Conectores	
Alimentación	1 x Conector de CC (Negro)
Consumo de energía	DC5.3V:5.42W:25BTU/h Nota: ● La medición en vatios indica el consumo de energía típico del aparato sin carga externa. ● La medición en BTU/h indica el consumo de energía del dispositivo cuando está totalmente cargado.
Condiciones medioambientales	
Temperatura de funcionamiento	0-50°C
Temperatura de almacenamiento	-20 - 60°C
Humedad	HR del 0 - 80% Sin condensación
Propiedades físicas	
Carcasa	Metal
Peso	0.75 kg (1.65 lb)
Dimensiones (LA x AN x AL)	21.00 x 8.80 x 5.55 cm (8.27 x 3.46 x 2.19 in.)
Lote de caja de cartón	5 unidades
Nota	Tenga en cuenta que, en algunos productos de montaje en bastidor, las dimensiones físicas estándar de anchura x profundidad x altura se expresan en el formato longitud x anchura x altura.

Diagrama



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