# Media Distribution Solution
# VS1504 / VS1508

**DEFF** IMPORTADORA

**ATEN®** Simply Better Connections™

## 4/8-Port Cat 5 Audio/ Video Splitter
## Multiply and Extend Your Audio / Video Signal

The ATEN VS1504 / VS1508 Cat 5 Audio/Video Splitter is a cost-effective and efficient way to send high quality audio and video content to multiple displays up to 150 m (500 ft) away from a single input source.
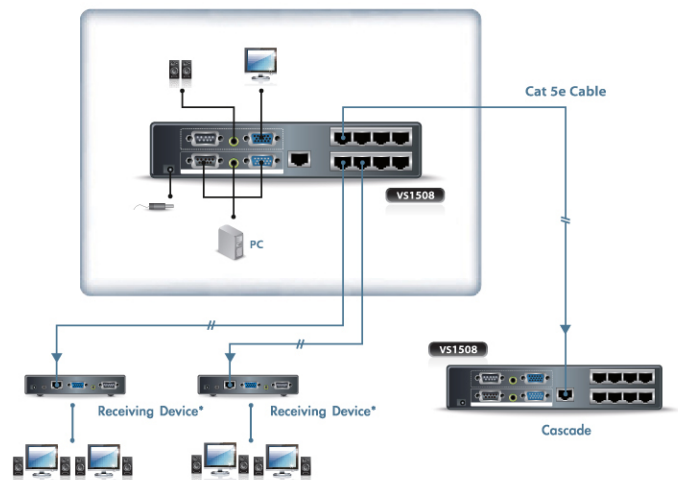
Cascadable to three levels, the VS1504 / VS1508 can support thousands of displays when combined in an installation with ATEN repeaters or extenders. Incorporating RS-232 connectivity so serial devices such as touchscreens can be included in the installation, the VS1504 / VS1508 is ideal for any installation that requires multimedia content to be delivered to multiple destinations.

Ideal for:
• In-store or tradeshow digital signage
• Broadcasting information to public locations
• Sporting events
• Threater and lecture overview rooms
• Classroom and company training facilities

### Setup



## Features

• One video input to 4/8 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 , 450m when combined with aten receiving devices
• High quality video – supports up to 1920x1200@60Hz
• Group screens off/on function
• Provides two RS-232 channels for selection
• Follows VESA FDMI mount standard

\* Receiving Devices
  a. ATEN VB552 (VGA Over Cat 5 Repeater)
  b. ATEN VE200R (Audio/Video Extender)

## Specifications

| | Function | VS1504 | VS1508 |
|---|---|---|---|
| Connectors | Video In | 1 x HDB-15 Male (Blue) | |
| | Video Out | 1 x HDB-15 Female (Blue) | |
| | Audio In | 1 x Mini Stereo Jack Female (Green) | |
| | Audio Out | 1 x Mini Stereo Jack Female (Green) | |
| | RS-232 | 1 x DB-9 Female (Black) 1 x DB-9 Male (Black) | |
| | Unit to Unit | 4 x RJ-45 Female | 8 x RJ-45 Female |
| | Cascade In | 1 x RJ-45 Female | |
| | Power | 1 x DC Jack | |
| Switches | Local RS-232 Port | 1 x Pushbutton | |
| | Group Screen On / Off | 1 x Pushbutton | |
| LEDs | Power | 1 (Orange) | |
| | Local RS-232 Port | 1 (Green) | |
| | Group Screen On / Off | 1 (Green) | |
| Video | | 1920x1200@60Hz at 30m 1600x1200@60Hz at 150m 1280x1024@60Hz at 200m | |
| Transmission Distance | | 150 m | |
| Power Consumption | | DC5.3V, 4.7W | DC5.3V, 6.9W |
| Environment | Operating Temp. | 0–50°C | |
| | Storage Temp. | -20–60°C | |
| | Humidity | 0–80% RH, Non-condensing | |
| Physical Properties | Housing | Metal | |
| | Weight | 0.75kg | 0.76kg |
| | Dimensions (L x W x H) | 21.00x 8.80 x 5.55 cm | |

The specifications and pictures are subject to change without notice.

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