

## VS138A

8-Port VGA Splitter (450MHz)



The VS138A Video Splitter is a boosting device that duplicates a video signal from one source to 8 output devices. Cascadable to three levels, the VS138A provides up to 512 video signals, in addition to extending transmission distance up to 98.5 feet (30 m), making it excellent for public broadcast systems.

To transmit multiple, high-quality VGA, XGA, SVGA, UXGA, QXGA, WUXGA and multisync video signals over long distance without hassle, the VS138A is your best choice.

Applications include:

- Financial - the remote display of stock market information
- Education - the remote display of lectures and lessons to halls and classrooms
- Business - the remote display of addresses to overflow rooms; video conferencing; and demos



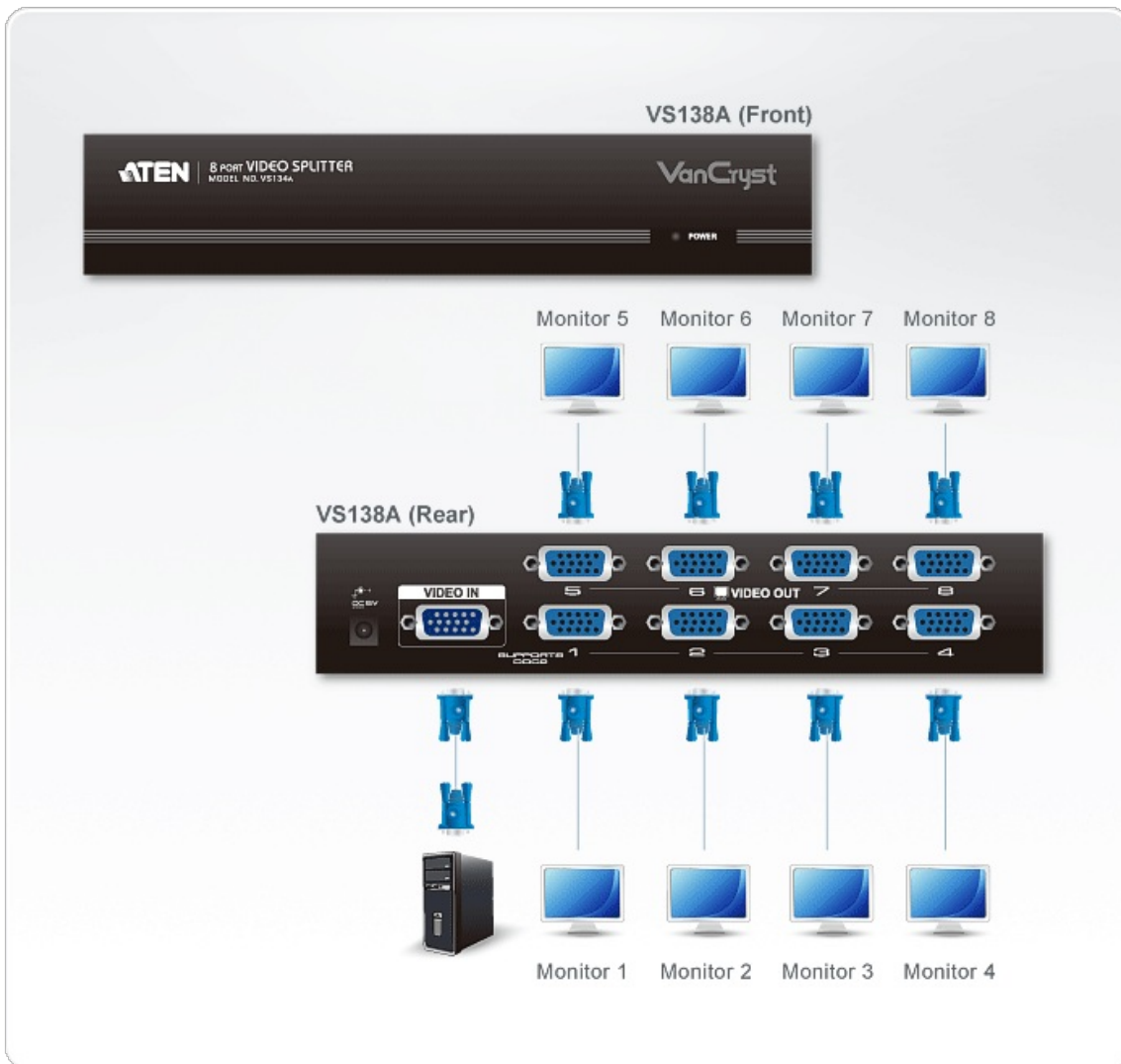
### Features

- One video input to 8 video outputs
- Supports up to 450 MHz bandwidth
- Cascadable to 3 levels - provides up to 512 video signals
- Long distance transmission - up to 30m \*
- Superior video quality - up to 2048 x 1536
- Supports VGA, XGA, SVGA, UXGA, QXGA, WUXGA and multisync monitors
- Built-in 1.5 GHz amplifier to ensure video system maintain excellent fidelity
- All-metal casing

**Specification**

Video Input	
Interfaces	1 x HDB-15 Male (Blue)
Impedance	75 Ω
Max. Distance	1.8 m
Video Output	
Interfaces	8 x HDB-15 Female (Blue)
Impedance	75 Ω
Video	
Max. Bandwidth	450 MHz
Max. Resolution	Up to 2048 x 1536
Max. Distance	Up to 30 m
Connectors	
Power	1 x DC Jack
Power Consumption	DC5V:1.99W:9BTU
Environmental	
Operating Temperature	0-50 °C
Storage Temperature	-20 - 60 °C
Humidity	0 - 80% RH, Non-Condensing
Physical Properties	
Housing	Metal
Weight	0.69 kg ( 1.52 lb )
Dimensions (L x W x H)	20.00 x 7.51 x 4.40 cm (7.87 x 2.96 x 1.73 in.)
Carton Lot	20 pcs
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.

Diagram



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