VS132a/VS134a/VS138a



2/4/8-Port Video Splitter

The VS132A/ VS134A / VS138A Video Splitter is a boosting device that duplicates a video signal from one source to 2/4/8 output devices. Cascadable to three levels, the VS132A / VS134A / VS138A provides up to 8/64/512 video signals, in addition to extending transmission distance up to 65 m, making it excellent for public broadcast systems.

To transmit multiple, high-quality VGA, XGA, SVGA, UXGA, QXGA,WUXGA or multisync video signals over long distance without hassle, the VS132A / VS134A / VS138A is your best choice.

Applications include:

Features

multi-sync monitors

excellent fidelityAll-metal casing

signals

One video input to 2/4/8 video outputs
Supports up to 450 MHz bandwidth

Long distance transmission – up to 65m
Superior video quality – up to 2048 x 1536

· Cascadable to 3 levels - provides up to 8/64/512 video

• Supports VGA, XGA, SVGA, UXGA, QXGA, WUXGA, and

• Built-in 1.5 GHz amplifier to ensure video system maintain

- 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





Monitor 1 Monitor 2 Monitor 3 Monitor 4

Specifications -----

Function		VS132A	VS134A	VS138A
Display Connections		2/8*	4/64*	8/512*
Connectors	Video In	1 x HDB-15 Male		
	Video Out	2 x HDB-15 Female	4 x HDB-15 Female	8 x HDB-15 Female
	Power	1 x DC Jack		
LEDs	Power	1 x Green		
Video	Bandwidth	450 MHz	450 MHz	450 MHz
	Resolution	2048 x 1536 @ 60Hz		
Signal Type		VGA, XGA, SVGA, UXGA, QXGA, WUXGA, Multisync, DDC2B**		
Signal Range		65 m		
Power Consumption		DC 5V, 0.78W	DC 5V, 0.95W	DC 5V, 2.25W
Environment	Operating Temp.	0–50°C		
	Storage Temp.	-20–60°C		
	Humidity	0-80% RH, Non-condensing		
Physical Properties	Housing	Metal		
	Weight	0.42 kg	0.61 kg	0.69 kg
	Dimensions (L x W x H)	13.00 x 7.50 x 4.50 cm	20 00 x 7 50 x 4 50 cm	

Product specifications and appearance are subject to change without notice. * Via three-level cascade

** Port 1 only



Headquarters

ATEN International Co., Ltd. 3F, No.125, Sec. 2, Datung Rd. Sijhih City, Taipei 221, Taiwan Tel: 886-2-8692-6789 Fax: 886-2-8692-6767 E-mail: online@aten.com.tw