

VS-0116

16 Port Video Splitter with Audio

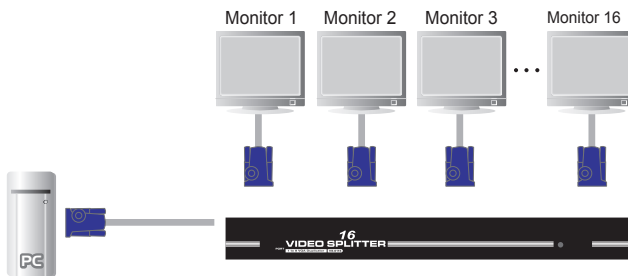
The VS-0116 16 Port Video Splitter with Audio duplicates and enhances the video and audio signals from an input source (such as a computer) and routes them to up to 16 output devices (monitors, projectors, etc.). It can be cascaded to additional ATEN video splitters to support as many of monitors as the installation requires.



Rear View



Diagram



Features

- Supports up to 250 MHz bandwidth
- High resolution video—1920x1440@60Hz
- Supports VGA, SVGA, XGA, SXGA, and Multisync video cards and monitors
- Supports DDC, DDC2, DDC2B
- Stereo audio support
- Maintains high video resolution over long distances
- Duplicates and enhances video signals up to 65 m (max.)
- Cascades 3 levels to support hundreds of monitors
- Hot pluggable
- All metal exterior case
- Designed for enterprise use - 1U in size
- No additional hardware or software needed
- Ideal for public broadcasting, remote monitoring, and classroom and training facilities
- Rack mountable

Specifications

Function		VS-0116
Connections		16
Connectors	Video In	1 x HDB-15 Male
	Audio In	1x Mini Stereo Jack Female
	Video Out	16 x HDB-15 Female
	Audio Out	16x Mini Stereo Jack Female
	Power	1 x DC Jack
Video Bandwidth		250MHz
Video Resolution		1920 x 1440 @ 60Hz; DDC2B
Slide Switch~VGA		1 x 3 Way Slide Switch
LEDs	Power	1 (Blue)
	Activity	1 (Green)
Signal Type		XGA; VGA; SVGA
Sync Range		Sync Positive / Negative
Cable Distance		65m Max (Devices to Monitor)
Power Consumption		DC5.3V, 3.3W
Environment	Operating Temperature	0°~50° C
	Storage Temperature	-20°~60° C
	Humidity	0~80% RH, NC
Physical Properties	Housing	Metal
	Weight	2.8 kg
	Dimensions (L x W x H)	43.2 x 15.7 x 4.4 cm

* The specification and pictures are subject to change without notice

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