ATEN Technology, Inc. www.aten-usa.com

## 16 Port VGA Switch with Audio VS1601

For multiple video/audio distribution, VS1601, 16-port video/audio switch, allows you to conveniently display the video/audio output of 16 separate sources on a monitor, projector, etc. The unit fits into both desktop and rack environments.

Push buttons on the front panel allows users to select the desired port easily. Additional IR remote control provides a option to select port remotely.

VS1601 supports up to 250MHz bandwidth and 1920x1440@60Hz video resolution. With build-in amplifier, the video/audio can be pushed up to 200 ft away.

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Distributor Part NO. : Contact Aten for part number @ 949.428.1111

Features:

 $\rightarrow$  Å Displays the video output of sixteen separate computers on a single monitor or projector.

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- $\stackrel{\rightarrow}{\rightarrow}~$  Å Supports up to 250 MHz bandwidth.
- $\stackrel{>}{\rightarrow}$  Å High resolution video up to 1920 x 1440 @60Hz; DDC; DDC2; DDC2B.
- $\dot{\gamma}$  Å Supports VGA, SVGA, XVGA and MultiSync monitors.
- A Stereo audio support.
- $\dot{\gamma}$  Å External IR receiver (1.8m) for maximum efficiency and convenience.
- ightarrow Å Fast and convenient computer selection via push buttons or infrared (IR) remote control.
- $\dot{\phantom{a}}$  Å Maintains high video resolution over long distances.
- $\rightarrow$  Å Duplicates and enhances video signal up to 65m (Max.).
- → Â Designed for enterprise use 1U in size and rack mountable.

## Requirements:

- → Rack/Deck Space
- → VGA Compatible Devices

## Package Content: ~

- → Â 1x 16-Port Video Switch
- → Â 1x VGA/Audio Cable (1.8m)
- → Â 1x IR Remote Control Unit
- → Â 1x External IR receiver

- → Â 1x Rack Mount Kit
  → Â 1x Power Adapter
  → Â 1x User Manual
  → Â 1x Quick Start Guide

## Specification :

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Video connections	
Input	16
Output	1
Port Selection	Pushbutton, IR Remote Control
Connectors	
Video Input	16 x HDB-15 Male (Blue)
Audio Input	16 x Mini Stereo Jack Female (Green)
Video Output	1 x HDB-15 Female (Blue)
AC Power Outlets	1 x Mini Stereo Jack Female (Green)
Power	1 x AC Jack (Black)
Switches	
Power	1 x Rocker
Port Selection	2 x Pushbutton
LEDs	
On Line	16 (Orange)
Selected	16 (Green)
Video Resolution	1920 x 1440 @ 60Hz
Physical Properties	
Housing	Metal
Case Weight	27.0 lb.
Case Dimension	15.4x 10.1x 22.5 in.
Unit Package Dimensions	21.0x 4.5x 9.25 in.
Case Qty	3
Unit Weight	5.72 lb.
Unit Weight with package	8.3 lb.
Unit Dimension	17.0x 6.3x 1.7 in.