



ATEN VM1600A

ProdCode: ATENVM1600A

16 x 16 Modular Matrix Switch



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Features

- 16 x 16 Modular Matrix Switch
- Connects any of 16 video sources to any of 16 displays in combination with ATEN Modular Matrix Solutions
- Hot-pluggable: Modular Fan Design Power Module Easy integration of I/O boards
- Optional redundant power supply for continuous operation
- Multiple Control Methods – system management via front-panel pushbuttons, RS-232 control, and Ethernet connections (Web GUI)

The ATEN Modular Matrix Solution Series comprises the VM1600A/VM3200 Modular Matrix Switch in tandem with a range of hot-swappable I/O boards. The solution offers real-time control and advanced access to manage 16/32 video sources and 16/32 displays simultaneously, through modular I/O boards in a single chassis. Empowered by ATEN Seamless Switch™ technology, the VM1600A/VM3200 video matrix switches incorporate a speed-progressive video switching function and a unique scaler that integrates seamlessly with video wall systems.

The ATEN Modular Matrix Solution is easily expandable and ideal for large-scale A/V applications such as broadcasting stations, traffic and transportation-related control rooms, emergency service centers, and any application that requires customizable, high-speed A/V signal routing.

Boasting a sophisticated and intuitive design to deliver the best audio/visual distribution and control, reliability and lowest maintenance costs, the solution also incorporates ATEN's Red Dot Award-winning GUI that can be accessed from anywhere over a network or the internet. Configuring a video wall or digital signage installation has never been easier.

In the box:

- 1x VM1600A Modular Matrix Switch
- 1x Power Cord
- 1x Terminal Block connector
- 1x Fan Module (pluggable)
- 1x Power Module (pluggable)
- 1x User Instructions

