



AT VM1600-AT-G

Vaše cena s DPH: **0 CZK**

Skladem: **NE**

Výrobce: Aten International Co., Ltd.

Záruka: 24 měsíců



ATEN VM1600-AT-G

16x16 modulární maticový video přepínač

vstupní a výstupní moduly s VGA/DVI/HDMI/HDBase-T/3G-SDI

podpora pro video wall (např. 1 obraz rozdělen na 4 monitory)

The VM1600 Modular Matrix Switch offers advanced access and real-time control of multiple local and remote A/V input devices and displays from a single chassis. The VM1600 allows users to independently switch and route video and/or audio content directly to various monitors, displays, projectors and/or speakers simply by pressing front panel pushbuttons. A built-in Scaler encodes the video format in order to provide seamless, real-time switching. The front panel LCD shows a quick view of active port connections, with an option to select an EDID Mode that yields the best resolution across different monitors. VM1600 is easily expandable and accommodates a lineup of hot-swappable ATEN I/O boards. Equipped with automatic signal conversion, it allows any combination of digital video formats, such as, HDBaseT (VM7514 / VM8514), HDMI (VM7804 / VM8804), DVI (VM7604 / VM8604), 3G-SDI (VM7404) and VGA (VM7104), thus making it 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. Connects any of 16 video sources to any of 16 displays in combination with ATEN Modular Matrix Solutions Superior video quality – HDTV resolutions of 480p, 720p, 1080i and 1080p (1920 x 1080); VGA, SVGA, XGA, SXGA and WUXGA (1920 x 1200) HDCP 1.4 Compatible Seamless Switch™ – provides continuous video streams, real-time switching and stable signal transmission* Video wall - allows you to create custom video wall layouts via intuitive web GUI EDID Expert™ – selects optimum EDID settings for smooth power-up and highest quality display Easily switch between multiple sources and multiple displays

Hardware Configuration:

- Front panel pushbuttons
 - RS-232 serial port
- System Operation

- Browser-based Graphical User Interface (GUI)
- TelnetBuilt-in bi-directional RS-232 serial remote port for high-end system control Hot-pluggable:
- Modular Fan Design
- Power Module
- Easy integration of I/O boards Optional redundant power supply for continuous operation Firmware upgradeable via web Rack Mountable Built-in scaler on each output port to support the scaling function for different video resolutions Consumer Electronics Control (CEC) support (VM7804/VM8804) Audio-enabled, HDMI audio can be extracted, and stereo audio can be embedded (VM7804/VM8804)

Note:

If Seamless Switch is enabled, the video output will not display 3D, Deep Color or interlace (i.e., 1080i) resolution features. To use of these features, you must disable Seamless Switch.