

## VM0808

8x8 VGA/Audio Matrix Switch



The ATEN VanCryst VM0808 8x8 Video Matrix Switch allows you to connect eight VGA source devices to eight VGA monitors, displays, or projectors at the same time. It's steadfast unique features include: Ultra-high bandwidth, EDID mode selection for high compatibility, long signal range, easy source/display switching, matrix connections, Power On Detection for source/display loss prevention.

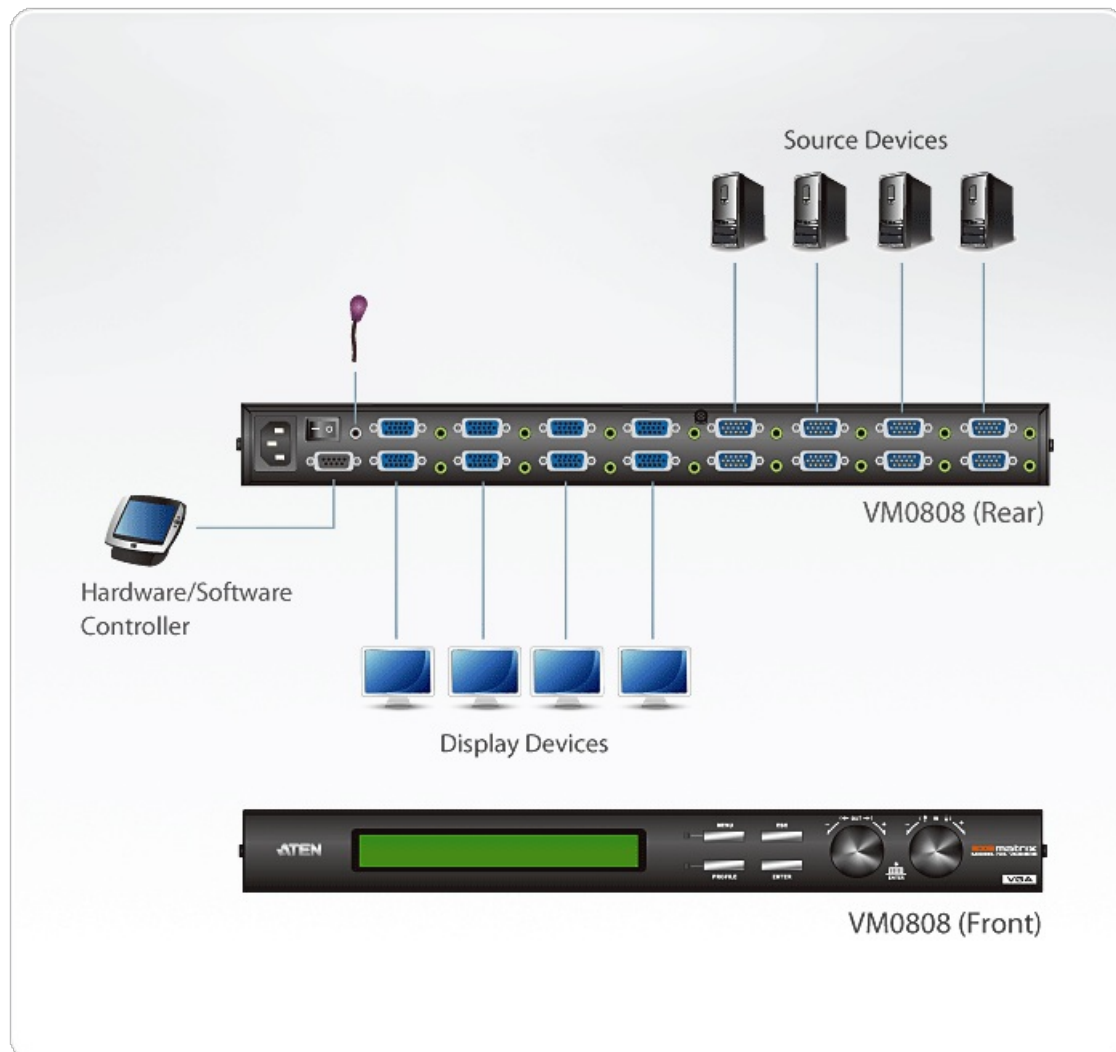
As a Matrix Switch, each input can be independently connected to any or all outputs, and the audio and video inputs from each source device can also be switched independently, giving you the ultimate in flexibility and control in any multi-display audio/video installation.

### Egenskaper

- Connects any of 8 VGA Video+Audio inputs to any of 8 VGA Video+ Audio outputs
- Long signal range – supports up to 30 meters
- Easily switch between multiple sources and multiple displays
- Easy Operation:
  1. Front panel LCD display, Tuner Dials and pushbuttons
  2. Profile pushbutton for fast switching
  3. RS-232 Serial controller \*
  4. IR Remote Control
- Superior video quality – up to 1920 x 1440; VGA, SVGA, SXGA, UXGA, and WUXGA (1920 x 1200)
- Features [EDID expert technology to set up different video configurations via different EDID modes](#)
- [Supports up to 500 MHz bandwidth](#)
- Supports stereo audio
- Independent switching of audio and video sources – each input can be independently connected to any or all outputs for flexibility
- Power On Detection – If one of the video sources is powered off the VM0808 automatically switches to the next powered-on source
- Cascade additional VM0808 units up to three levels
- Rack Mountable
- All metal casing

\* Note: The VM0808 AP and GUI operation instructions can be downloaded from the ATEN website ([www.aten.com](http://www.aten.com))

## Diagram



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