

Atlona AT-DVI0808 8x8 Professional DVI Matrix Switch

Atlona 8x8 Professional DVI Matrix Switch. Model: AT-DVI0808

The Atlona AT-DVI0808 is an 8 input 8 output Commercial DVI matrix switcher. The AT-DVI0808 is one of the world's advanced matrix switchers. It is capable of being controlled through IR Remote, RS232 or LAN via software included or via a third party control system. Switcher is designed to handle any resolution up to WUXGA (1920x1200) without any signal degradation. The Atlona DVI Switchers are featured with re-clocking technology which allows a use of long cables on the input and output sides.

Main Applications:

The Atlona DVI Matrix switchers are designed to be mainly used in broadcast room, multi council-chamber, television teaching room and command center.

Note: The AT-DVI0808 is not HDCP compliant.

Main Features:

- Supports High-Resolution Video up to 1920x1200
- Full EDID simulation and memory allows to save EDID data from the displays
- Re-Clocking Technology allows for use of long cables on inputs and outputs of the switch
- Power-Fail Protection, allows switcher to restore previous settings
- LCD display, shows all programmed commands and switcher responses
- Preset ability, allows user to save specific tasks under one of the 10 presets and call it back with shortcut
- RS232 Communication Control Input, allows users to control switcher via included advanced Control software or Third Party Control System
- TCP/IP Controlling with an optional accessory
- IR Remote Control
- Inputs: 8 x DVI female(Digital Only)
- Outputs: 8 x DVI female (Digital Only)
- Compatible Formats: DVI-D only
- Lock Safe, allows users to lock unit from being accidentally switched to incorrect mode
- Undo Function, allows user to undo the incorrect operation and return to the previous setting
- Standard 19" Rack Mount Size - 2U

Technical Specifications:

- High Resolution Support: up to 1920x1200
- Video Bandwidth: 165MHz
- Clock Jitter: <0.15Tbit
- Switching speed: 200 ns (Max)
- Signal type: DVI-D
- Standard 19" Rack Mount Size -2U
- Connector: DVI-D Female
- Communication Port: RS232 and LAN
- Temperature: 20C to +70C (-20 F to 158 F)
- Humidity: 10% to 90%
- Power Supply: 110V-240V (50-60Hz)
- Dimensions (mm): W 485 X H 90 X D 260
- Dimensions (inch): W 19 X H 3.54 X D 10.24
- Unit Weight: 3.5kg or 7LB
- Gross Package Weight: 10LB

Package Includes:

- 1 x AT-DVI0808
- 1 x RS-232 Communication Cord
- 1 x Power Supply Cord (US)
- 1 x CD with RS232 Application Software
- 1 x IR Remote
- 1 x User's Manual and Quality Guarantee

Warranty:

3 year manufactures warranty (parts and labor)