



# Atlona 8x8 Professional DVI with Audio Matrix Switch AT-DVI0808-A

**Weight**: 15.00 lbs **SKU** # AT-DVI0808-A





#### INPUTS:

- 8 x DVI female(Digital Only)
- 8 x Audio Phoenix connections
- 1 x RS232 communication port
- 1 x Ethernet communication port

#### OUTPUTS:

- 8 x DVI female (Digital Only)
- 8 x Audio Phoenix connections

## **FEATURES:**

- Atlona DVI Matrix switchers are designed to be mainly used in broadcast rooms, multiple council-chambers, television teaching rooms, and command centers
- Audio Phoenix connections allow for the switching of audio as well as video
- Atlona DVI Switchers are featured with re-clocking technology which allows a use of long cables on the input and output sides
- 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
- 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

### SPECIFICATIONS:

- High Resolution Support: up to 1920x1200
- Video Bandwidth: 165MHz
- Clock Jitter: 0.15Tbit
- Switching speed: 200 ns (Max)
- Compatible Formats: DVI-D only
- Standard 19" Rack Mount Size -2U
- Connector: DVI-D Female
- Communication Port: RS232 and LAN
- $\bullet$  Temperature: 20C to +70C (-20 F to 158 F )
- Humidity: 10% to 90%
- Power Supply: 110V-240V (50-60Hz)





# **PACKAGE CONTENTS:**

- 1 x AT-DVI0808
- 16 x Audio Phoenix connectors
- 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 manufacturer warranty (parts and labor)

# **CONNECTION DIAGRAM:**

