

Atlona AT-VGA0801 Atlona 8x1 Professional VGA Switch

Atlona 8x1 Professional VGA Switch. Model: AT-VGA0801

The Atlona AT-VGA0801 is an 8 input 1 output Commercial VGA routing switcher. The AT-VGA0801 is one of the world's advanced switchers. It is capable of being cascaded, controlled through RS232 via software included or via a third party control system. Switcher is designed to handle any resolution up to UXGA (1600x1200) without any signal degradation.

This device is mainly used in broadcast room, multi council-chamber, television teaching room and command center.

Main Features:

- 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 to control switcher via included advanced Control software or Third Party Control System
- IR Remote Control
- Inputs: 8 x VGA female 15-pin HD
- Outputs: 1 x VGA female 15-pin HD
- Connectors: 15-pin HD (Could be used for PC resolutions up to UXGA - 1600x1200 or HDTV up to 1080p)
- Compatible Formats: RGB, YPrPb or RGBHV
- Lock Safe, allows user 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 - 1U

Technical Specifications:

VIDEO:

- High Resolution Support: up to 1600x1200@85Hz or even higher
- Bandwidth: 250MHz @ (-3dB), fully loaded @1600x1200@85Hz or higher
- Cross talk sum: 56dB @10M; -40dB @100M
- Switching speed: 200 ns (Max)
- Signal type: RGB, YPrPb, RGBHV, RGBS, RGSB, RsGsBs
- Standard 19" Rack Mount Size - 1U
- Temperature: 20C to +70C (-20 F to 158 F)
- Power Supply: 110V-240V (50-60Hz)
- Dimensions (mm): W 482.6 X H 43.6 X D 242
- Dimensions (inch): W 19 X H 1.71 X D 9.53
- Unit Weight: 2.5kg or 5.5LB
- Gross Package Weight: 9LB

Package Includes:

- 1 x AT-VGA0801
- 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:

2 year manufactures warranty (parts and labor)