# Atlona AT-AV0404 4x4 Professional Composite Audio/Video Matrix Switch

#### Atlona 4x4 Professional Composite Audio/Video Matrix Switch. Model: AT-AV0404

The Atlona AT-AV0404 is an 4 input 4 output Commercial Composite AV matrix switcher. The AT-AV0404 is one of the world&39;s most advanced matrix switchers. Is is capable of being controlled though RS232 via software included or via a third party control system. Switcher is designed to handle high quality audio and video signals without any signal degradation.

This device is mainly used in broadcasting rooms, multi council-chamber, television teaching rooms and command centers.

#### **Main Features:**

- Power-Fail Protection, allows switcher to restore previous settings
- RS232 Communication Control Input, allows to control switcher via included advanced Control software or Third Party Control System
- IR Remote Control
- Inputs: 4 x AV inputs ( RCA female )
- Outputs: 4 x AV outputs ( RCA female )
- Connectors: RCA female (color coded yellow, red, white)
- Compatible Formats: Composite Video and Audio
- · Lock Safe, allows user to lock unit from being accidentally switched to incorrect mode
- Standard 19&39; &39; Rack Mount Size 1U

## **Technical Specifications:**

- Bandwidth: 100MHz @ (-3dB), fully loaded
- $\bullet\,$  Cross talk sum: 50dB @ 5MHz; -45dB @10MHz
- Switching speed: 200 ns (Max)
- Signal type: Composite AV
- System compatible: Pal, Secam, NTSC
- Audio Connectors: RCA type
- Echo Loss: <-30dB@5MHz
- Audio Frequency: 20 Hz to 20 kHz
- Standard 19&39;&39; Rack Mount Size -1U
- Connector: RCA female (3-RCA per input)
- Communication Port: RS232
- Impedance: 75 Ohm
- Temperature: 20C to +70C (-20 F to 158 F)
- Power Supply: 110V-240V (50-60Hz)
- Dimensions (mm): W 485 X H 50 X D 245
- Dimensions (inch): W 19 X H 1.97 X D 9.65
- Unit Weight: 1.8kg or 4LB
- Gross Package Weight: 6LB

### **Package Includes:**

- 1 x AT-AV0404
- 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&39;s Manual and Quality Guarantee

## **Warranty:**

2 year manufactures warranty (parts and labor)