

Atlona AT-HDMI-22M ATLONA 2X2 HDMI MATRIX SWITCH

2x2 Atlona HDMI Matrix Switch HDMI 1.3. Model: AT-HDMI-22M

The 2x2 Atlona HDMI Matrix Switcher with RS-232 and IR Remote is designed to work as a switcher for multiple sources and displays. A maximum bandwidth of 2.25Gbps will support a sharp and highly defined video in multiple resolutions (up to 1080p). Because it is a matrix switcher, it allows either input to be routed to either output; or the same input to be routed to both outputs. It completely eliminates the need to constantly move around video input and output cables. RS-232 control allows the switcher to be controlled by systems like Crestron or any computerized software/hardware control system. Atlona's AT-HDMI-22M can be controlled via the IR remote as well. The Atlona AT-HDMI-22M is now compatible to HDMI 1.3 specifications

Key Features:

- Switches HDMI between multiple sources and displays.
- Allows connection of 2 sources and 2 displays
- HDMI 1.3
- Supports resolutions up to 1080p
- Installs in seconds
- HDCP compliant.
- HDMI Boosters are installed on all the outputs to make sure that signal has no degradation on output cables up to 60ft.
- Input source LED indicated on each output.
- Ideal for home theater integration, conference room and retail stores.
- Can be linked with a HDMI distribution amplifier to increase the number of mirrored output displays. (note: will not increase the number of matrixes outputs)
- Compatible with all HDMI sources and displays.
- Supports high resolution input/output:
PC: VGA, SVGA, XGA, SXGA and UXGA (1600x1200) &
HDTV: 480i, 576i, 480p, 576p, 1080i and 1080p
- Supports 50/60Hz transfer (worldwide compatible)
- RS-232 control.
- IR Extender Output (3.5mm)
- IR remote control
- Rack Mountable (Optional)

Technical Specifications:

- Frequency bandwidth: 2.25Gbps (single link)
- HDMI 1.3
- Resolution: up to 1080p
- Input/Output: 2-in to 2-out HDMI female ports
- RS232 Command Port ([Download RS232 Commands](#))
- Power Supply: 5V DC
- Dimensions: 17.25 (W) x 6.8 (D) x 1.9 (H) - inch
- Weight: 6.5 LB

Warranty:

- 3 year parts & labor warranty

Package Includes:

- Atlona AT-HDMI-22M HDMI Matrix Switch
- 5VDC Power Supply Adaptor
- Operation Manual
- IR Remote