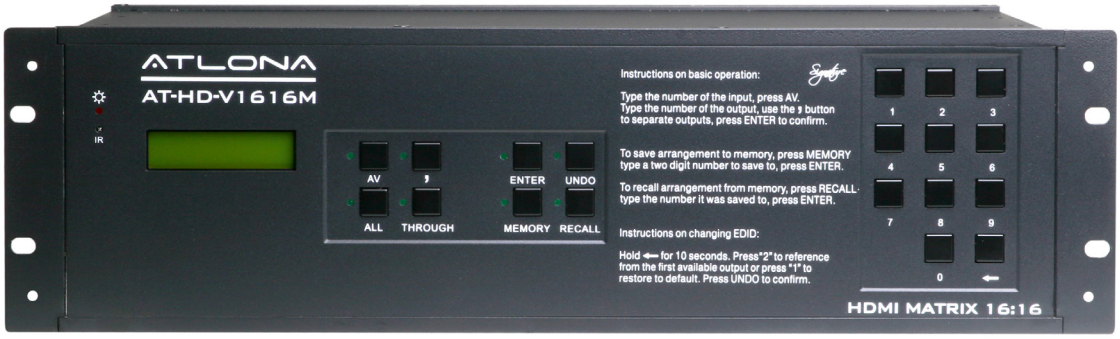
Atlona HDMI 16 by 16 Matrix Switcher

AT-HD-V1616M

ATLONA
Connecting technology to your world

16 inputs, 16 outputs, HDCP compliant, EDID learning capabilities, RS-232 control option, and 9 programmable memory presets. The Atlona HDMI 16 by 16 Matrix Switcher has something for most of your professional needs. The Atlona AT-HD-V1616M is compatible with all current HDMI to DVI sources and supports resolutions up to 1920x1200 or 1080p.



Fast Switching

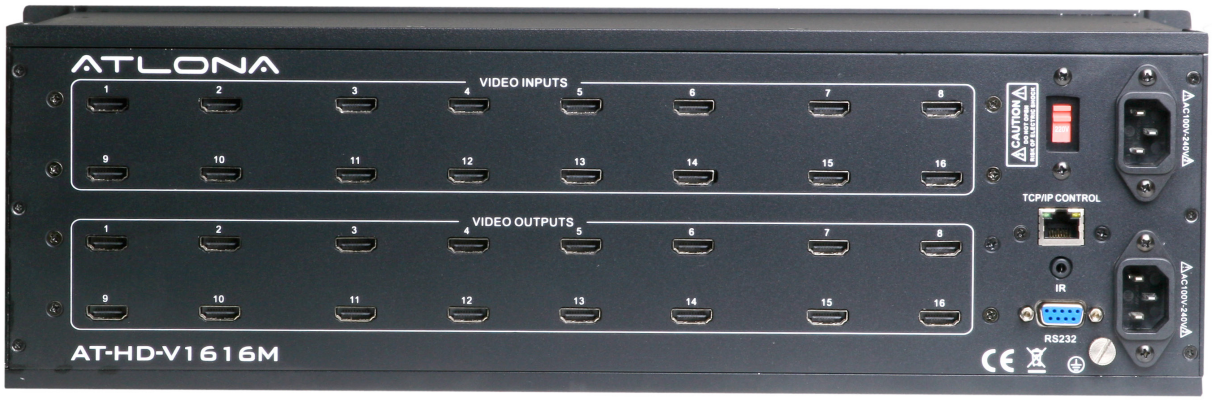
Due to advanced HDCP and EDID management switching times run between .5 and 2 seconds, much faster than what is typical for matrix switchers.

Back Up Power Supply

In the event the main power supply becomes inoperable the built in redundant power supply will seamlessly take over the matrix's energy needs.

HDMI Equalization

With most HDMI products you can get 30ft on an HDMI cable until you need an extender but with the built in re-clocking HDMI inputs and outputs go 50ft each, allowing for an additional 40ft without the need of extra products.



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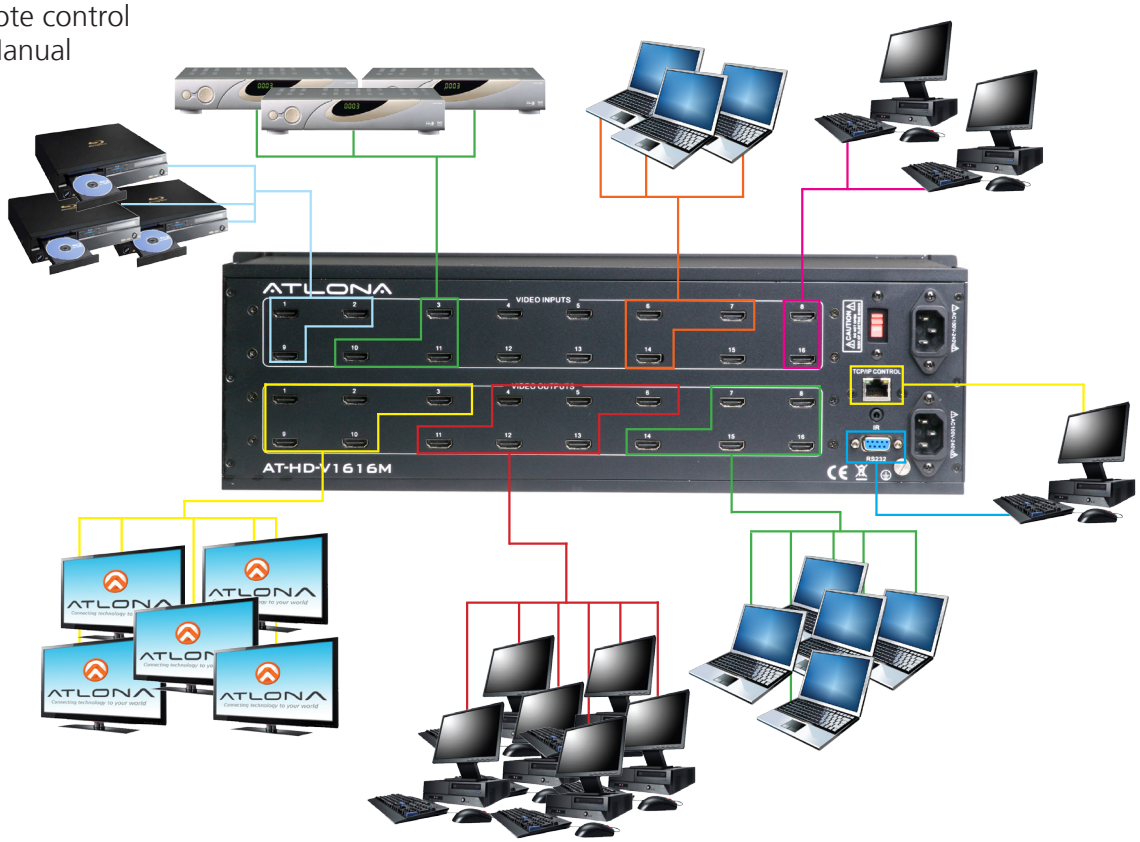
SPECIFICATIONS

Bandwidth frequency	10.2 Gbps (340 MHz)
Input Ports	16 HDMI (Female Type)
Output Ports	16 HDMI (Female Type) 1 RS-232 port 1 IR 3.5mm port 1 Ethernet port
Resolution outputs	Video: 480i, 576i, 1080i 480p, 576p, 720p, 1080p 1080p@60Hz Vesa: 640x480, 768x576, 800x600, 1024x768 1280x960, 1400x1050, 1600x1200, 1920x1200
Dimensions (HxWxD)	5.22x17.03x12.6 (inch) or 132.5x432.6x320 (mm)
Weight	15.43lbs or 7kg
Temperature	-4°F to 158°F or -20°C to 70°C
Power consumption	25W

PACKAGE CONTENTS

- 1 x AT-HD-1616M
- 2 x Power Cord
- 1 x RS-232 male to female cable
- 1 x IR receiver module
- 1 x IR remote control
- 1 x User Manual



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