



ATLONA 8x2 HD VIDEO SCALER WITH 2 MATRIX OUTPUTS

Weight	10.00 lbs
SKU#	AT-PROHD82M



FEATURES:

- The AT-PROHD82M is an 8 input and 2 output matrix switcher and scaler
- Any of the 8 inputs with stereo audio can simultaneously route to any output; and the same input can route to all outputs or any other combination
- Multi-Video input signals include 2 x Composite, 2 x S-Video, 2 x Component, 2 x VGA and 2 x HDMI
- Composite, S-Video, Component and VGA are paired with stereo audio inputs
- Outputs include 2 x VGA + Stereo Audio and 2 x HDMI
- Signal sensing across all inputs automatically detects and changes input
- Direct video input selection by front panel buttons with LED readout
- Direct VGA output resolution selection. VGA resolution up to 1920x1200
- Stereo Audio volume adjustment on front panel
- OSD (On Screen Display) for menu, color, resolution and input source selection
- HDMI and HDCP compliant
- Supports RS-232 interface control driver software and third party control systems
- IR transceiver on front panel for IR remote control (included). External IR port on the rear panel supports extended distances up to 1,000 ft.
- 19" rack mount included, 1U unit height

REAR VIEW



INPUTS/OUTPUTS:

- Input Ports: 2 x HDMI, 2 x AV, 2 x Component Video/Audio, 2 x VGA
- Output Ports: 2x HDMI (Additional S/PDIF Digital Audio Output for each), 2x VGA via HD-15 Female connector (Audio: 2x 3.5mm connectors)

SPECIFICATIONS:

- Video Input Signals:
- TV Standards: NTSC-M 3.58, NTSC-J 4.43, PAL-B-D-I-G-H-K, PAL-M, PAL-N COMB-N, SECAM (Impedance 75 ohms)
- Composite Video: 2x RCA connectors
- S-Video (Y/C): 2x 4 pin Mini-Din Female connectors
- Component Video (YPrPb): 2x (3x RCA connectors)
- PC-VGA (RGBHV): 2x HD-15 Female connectors
- HDMI: Digital Video, Digital Audio (PCM), 2x HDMI connectors
- VGA Output Resolutions: SVGA, XGA, SXGA, WXGA, WSGA+, WUXGA
- Video Bandwidth: 400MHz, (-3 dB)
- Audio Bandwidth: 60MHz, (-3 dB)
- Audio Frequency Response: 20Hz~20KHz
- Safety Approvals: CE, FCC and RoHS (2002/95/EC)
- Dimensions (LWH): 19" x 7.87" x 1.75" (482mm x 200mm x 44mm), 1U height
- Power Supply: 12V DC/3A
- Composite, S-Video and Component inputs paired with analog audio input (RCA) VGA inputs paired with analog audio input (3.5mm)

PACKAGE CONTENTS:

- AT-PROHD82M multi source HD video scaler with matrix outputs
- IR Remote Control
- 12V DC/3A Universal Power supply 110/240 V
- Instruction Manual
- RS-232 cable
- 19" rack ears

WARRANTY

3 year manufacturer warranty (parts and labor)

