

Atlona AT-LINE-PRO4 Professional 10-input Video Scaler / Processor / Switcher with HDMI Output

Atlona Professional 10-input Video Scaler / Processor / Switcher with HDMI Output. Model: AT-LINE-PRO4

The Atlona AT-LINE-PRO4 is a professional quality 10-input video scaler/switcher that allows four HDMI/DVI, three VGA, one component, one S-Video and one composite video input to be scaled and switched to a single HDMI output. The LINE-PRO4 is designed to allow user to scale any incoming input to a native resolution of the display up to 1080p or 1920x1200. The On-Screen-Display offers user an ability to change audio options, scaling options, resolutions, switching and much much more. The Atlona scaler/switcher is designed to be controlled via front panel buttons, IR remote or RS232. The Pro4 is featured with digital coaxial audio output, perfect for users who will have Digital Projector as an output display, so that the audio could be sent a separate AV amplifier.

Applications:

The AT-LINE-PRO4 is perfect for any application where user has multiple sources and a single TV/Projector.

- Conference Rooms
- BoardRooms
- Classrooms
- Hotels
- Churches
- Rental/Staging

Features:

- Scaling any incoming inputs such as Composite Video, S-Video, Component Video, VGA, HDMI/DVI to a single HDMI output and the native resolution of the display: VGA~WUXGA or 480i/p, 576i/p, 720p 50/60, 1080i 50/60, 1080p 30/50/60
- Digital and analog switching capabilities with HDMI output
- RS232 commands available to be used with a 3rd party control systems
- Digital coaxial output is perfect when the output source is a projector so that the audio can be sent to a separate AV receiver.
- PAL to NTSC and NTSC to PAL conversion 50/60Hz
- IR codes could be programmed into Universal Remote or Pronto
- Standard 1U size for easy rack mounting
- 3.5mm Audio jacks for audio embedding on HDMI inputs (the main purpose for that is DVI sources are used with HDMI/DVI adapters)
- Full 3D support on HMDI pass through
- Horizontal and vertical shift, color, tint, brightness, contrast, detail, sizing, and top and bottom vertical blanking adjustments
- HDMI 1.3c, HDCP 1.1 and DVI 1.0 compliant
- VGA Inputs Supports following Resolutions: VGA ~WUXGA or 480p~1080p
- HDMI inputs support following resolutions: 480i~1080p and VGA~WUXGA
- Supports deep color of 8 / 10 / 12 bits per color (x3)
- On-Screen-Display allows users to fully adjust inputs/outputs preferences
- 3-D motion adaptive & 3-D video noise reduction

Technical Specifications:

- Input Ports: 4 x HDMI/DVI, 3 x VGA, 1 x S-Video, 1 x Component Video, 1 x Composite Video (all ports have analog audio inputs)
- Output Ports: 1 x HDMI, 1xCoaxial
- HDMI Output Resolutions: 480i/p, 576i/p, 720p 50/60, 1080i 50/60, 1080p 30/50/60 and VGA~WUXGA
- HDCP: fully Compliant
- ESD Protection: Human body model: $\pm 8\text{kV}$ (air-gap discharge) $\pm 4\text{kV}$ (contact discharge)
- Power Supply: 5V/2.6A DC (110/240 Universal)
- Power Consumption: 8.5W
- Dimensions (inch): 17.1 (W) x 6.57 (D) x 1.92 (H)
- Weight (lb): 4.7
- Operating Temperature: 0°C ~ 40°C / 32°F~104°F
- Storage Temperature: -20 C ~60 C / -4°F~140°F
- Relative Humidity: 20~90% RH (non-condensing)

Warranty:

- 3 years parts & labor