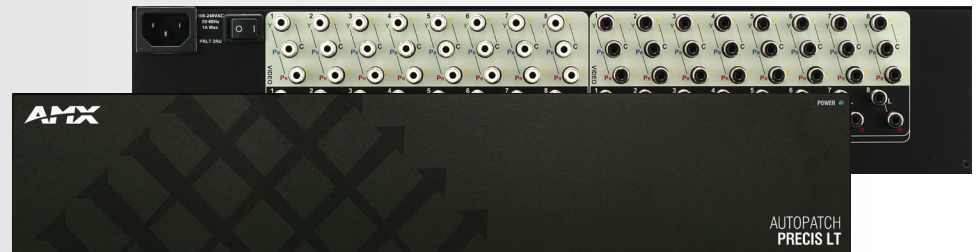


## AutoPatch Matrix Switchers

# Precis LT Fixed

component + stereo  
matrix switcher



**The professional solution for HD signal distribution, the Precis LT component + stereo matrix switchers support the highest resolutions on the market including 1920 x 1080p.**

### SUPERIOR PERFORMANCE

Big switching power in compact 2RU enclosures; the Precis LT matrix switcher line delivers the same ultra-flat bandpass specifications as our larger lines ensuring that the video and audio quality is maintained from every source to every device.

### ROBUST FEATURES

There are several models available all with professional features and multiple control options to fit any small HD routing requirement including home theater & whole home video, entertainment and retail.

- Ultra-Flat Response
- Device Discovery Enabled
- RS-232 control port; simple BCS serial control protocol
- Choice of front panel control with security lockout or blank front panel
- Choice of RCA video connectors with RCA unbalanced stereo, or BNC video connectors with 5T balanced stereo connectors
- Route audio follow video, or breakaway and route separately

### AVAILABLE MODELS

#### 3 COMPONENT (RCA) + STEREO (RCA)

AVS-PL-0404-A43 (4x4)  
AVS-PL-0408-A43 (4x8)  
AVS-PL-0804-A43 (8x4)  
AVS-PL-0808-A43 (8x8)

#### 3 COMPONENT (BNC) + STEREO (5T)

AVS-PL-0404-345 (4x4)  
AVS-PL-0408-345 (4x8)  
AVS-PL-0804-345 (8x4)  
AVS-PL-0808-345 (8x8)



**GENERAL**

AC Power: 100-240 VAC single phase, 50-60 Hz  
 Power Consumption (max): 60 Watts per enclosure  
 Operational Temperature: 32° to 110° F (0° to 43° C)  
 Humidity: 0 to 90% non-condensing  
 Enclosure Dimensions: 10.4" (26.40 cm) depth  
 17.4" (44.2 cm) width without rack ears  
 19.0" (48.26 cm) width with rack ears  
 Height: 3.5" (8.89 cm) height 2 RU  
 Weight: Appx. 10.5 lb (4.76 kg) per enclosure  
 Approvals: UL, CUL, CE

**COMPONENT & STEREO**

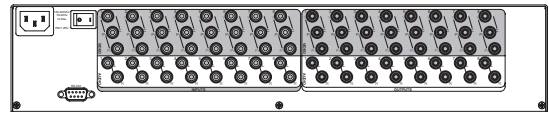
**STANDARD AUDIO**

Input Level (max): +14 dBu, unbalanced (RCA)  
 +14 dBu, balanced (5T)  
 Input Impedance: 18 k $\Omega$   
 Output Level (max): +14 dBu, unbalanced (RCA)  
 +14 dBu, balanced (5T)  
 Output Impedance: 50  $\Omega$   
 Frequency Response: <+/-0.1 dB (20 Hz to 20 kHz)  
 THD + Noise: <0.025% (20 Hz to 20 kHz, Vin = -10 to +14 dBu)  
 Signal to Noise Ratio: >105 dB (20 Hz to 20 kHz, Vin = +14 dBu)  
 Crosstalk: <-105 dB (1 kHz, Vin = +2 dBu)  
 Connectors: 5T or RCA

**WIDEBAND VIDEO**

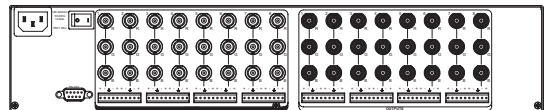
Input Level (max): +/-1.5 Volts  
 Input Impedance: 75  $\Omega$   
 Output Level (max): +/-1.5 Volts  
 Output Impedance: 75  $\Omega$   
 Frequency Response: 300 MHz or better (+/-3 dB)  
 100 MHz or better (+/-1.5 dB)  
 Crosstalk: <-70 dB (f = 5 MHz)  
 <-35 dB (f = 150 MHz)  
 Signal to Noise Ratio: >65 dB (Vin = 0.7 V, 100% IRE)  
 Differential Gain: < 0.2% or better (f = 3.58 MHz)  
 Differential Phase: < 0.2° or better (f = 3.58 MHz)  
 Connectors: BNC or RCA

**3 COMPONENT + STEREO (RCA/RCA)**



Available: 4x4, 4x8, 8x4, 8x8  
 AVS-PL-0808-A43  
 (FGP37-0808-A43)

**3 COMPONENT + STEREO (BNC/5T)**



Available: 4x4, 4x8, 8x4, 8x8  
 AVS-PL-0808-345  
 (FGP37-0808-345)



IT'S YOUR WORLD. TAKE CONTROL.