

Altinex MX2106AV 2x2 VGA/Audio Auto Switcher Contact/RS-232 Control

General	Electrical
Inputs	Video Input
Video: (2) 15pin HD female	Video Signal: 1.5V p-p max
Audio: (2) 3.5mm female	Video Impedance: 75ohms
Control: (1) 3.5mm female	SYNC Signal: TTL (+/-)
Power: (1) 2.5mm jack	SYNC Impedance: 10kohms
Outputs	Audio Input Signal
Video: (2) 15pin HD female	Impedance: 10kohms
Audio: (2) 3.5mm female	Level: 0dBu
Compatibility	Video Output Signals
Signal Types: RGB, RGsB, RGBS, RGBHV, YPbPr	Video Gain: 0 +/- 0.5dB
Video Resolutions: Up to QXGA, Up to 1080p	Video Impedance: 75ohms
Audio: Stereo	Sync Signal: TTL (+/-)
	Coupling: DC
	Audio Output Signals
	Impedance: 75ohms
	Gain: 0 +/- 0.5dB
	Power
	External Power Adapter: 9VDC
	Power Consumption: 250mA (2.2W)
Mechanical	Accessories
Material: Aluminum	Included:
Finish: Silver	1x Power adapter, +9VDC, 1.1A (PS5506US)
Height: 1.0in (25mm)	Optional:
Width: 4.4in (112mm)	RC5208CC: Manual Control Switch
Length: 4.5in (114mm)	
Weight: 0.8lbs (0.4kg)	
Ship Weight: 1.4lbs (0.6kg)	
T Operating: 10C-35C	
T Maximum: 50C	
Humidity: 90 non-condensing	
MTBF (calculations) 40,000 hrs (min.)	