



1080p 6x4 Component Video Matrix Switcher

P-1421

Channel Vision's P-1421 is a 1080 6x4 matrix switcher for HDTV video signals that allows four different displays to view any of the 6 different sources independently. It can be controlled via the front panel buttons, IR remote control, or RS-232 commands.

A matrix switcher allows multiple users to access signals from multiple source components. This type of switching is ideal for whole house application. For example, it may be necessary to view the DVD player in the bedroom while, at the same time, viewing the satellite receiver in the home theater. The P-1421 is perfect for this application, as it allows 6 sources to be accessed by 4 different users simultaneously.

Features

IR control and RS-232 control Capabilities
Simultaneous Audio and Video Switching
Easy read LED Display
Supports resolutions up to 1080p
Comes with remote, power supply, serial control cable, and rack ears for mounting



Specifications*

Video Supported: 480i/p, 720p, & 1080i/p
Video Bandwidth: 325MHz (-3dB), 200mVp-p
Video Crosstalk: <80dB @ 5MHz
Audio Supported: Stereo Audio, 20HZ ~ 20kHz
Control Method: RS-232 and hand held remote
Power Supply: 12VDC @ 2A
Power Consumption (max): 1.2A
Safety Approvals: CE, FCC, RoHS(2002/95/EC)
Dimensions: 1.73"H x 17.37"W x 7.87"D
Shipping Weight: 2.15Kgs / 4.74lbs.

*Specifications subject to change



Channel Vision Central
Structured Wiring



Channel Vision DVI
IR & Audio Equipment



ARIA™
Multi-Room Audio



Channel Vision Technology
Modulators, Cameras, Intercoms