

VideoMAX Pro 2

AV Switcher Router



Features:

- * 4 Inputs: Composite RCA, S-Video, Stereo Analog (R/L) Audio
- * 2 Outputs: Composite RCA, S-Video, Stereo Analog (R/L) Audio
- * Controls: IR Remote and Manual Front Panel Push buttons
- * 2 outputs are mirrored (identical) to each other.



Item Description

This 4 in 2 out Composite/ S-Video/Audio Video Selector works as a switcher for multiple Audio/Video sources and displays. It is capable of switching Composite, S-Video and Stereo Audio signals between four sources and two displays (same signal on both outputs) with compatible inputs. It supports a maximum bandwidth of 100MHz with sharp and highly defined video for multiple resolutions of up to 480i 576i. Being a Video Selector Switcher, it allows any input to be routed to both outputs simultaneously. This Video Selector Switch eliminates the need to constantly move around video input and output cables. The 4x2 Routing Switcher works with all Audio/Video equipment that has proper connections: such as Cable and Satellite receivers, Computers, Video Scalers, DVD players, VCR's, etc.

Specifications:

- * Video Input: 4 x Composite 0.5-2 Vpp, 75 Ohms, RCA Socket. 4 x S-Video (Y/C) 75 Ohms, Mini-Din 4P Socket.
- * Audio Input: 8 x Stereo Audio: L+R 5Vpp, 47k Ohms. RCA socket
- * Video output: 2 x Composite 1 Vpp, 75 Ohms, RCA Socket. 2 x S-Video (Y/C) 75 Ohms, Mini-Din 4P Socket.
- * Audio Output: 4 x Stereo Audio: L+R 5Vpp, 47k Ohms. RCA socket
- * Video Bandwidth: 30Mhz, Maximum 100MHz. +/- 3db
- * Video Distortion: <1.2db
- * Audio Distortion: <0.6db
- * Channel Isolation: >50db
- * Signal to Noise Ratio: >50db
- * Power Consumption: +12V DC @ 300mA or 500mA.
- * Power Source: AC to DC Adapter

Included Contents:

- * AV Routing Switcher
- * Users Guide
- * AC/DC Adapter: 12VDC, 500mA
- * Remote Control



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Specifications, rates and models are subject to change without notice.



Warranty - Terms and Conditions

We at Ashok Electronics are solutions providers for all types of Video Streaming and Multimedia Creations, Editing and Presentations. Our solutions have many components which may be indigenous or may have to be imported. We provide **service warranty ONLY** for one month, which means Installation and Setup only. Clients are requested to clarify the terms of service warranty with us, before purchasing any solution from us. However it depends from company to company, for their warranty period. Usually for International clients the company's warranty is 6 months. **The client has to get the service from the manufacturer directly.** We **DO NOT** provide **ANY** warranty on the company's side. We will try our level best to provide the best of services to our clients. Finally, a client should clarify all the details of service warranty before purchasing.

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*** Specification:** * Supreme 8-channel video switcher processor with advanced digital processing for real-time multi-channel screen display or live monitoring or video recording.

digital processing for real-time multi-channel screen display or live monitoring or video recording. * Ideal for security monitoring or video preview application where multiple images are needed. * Supports PIP screen positioning in 8 different corner locations of the screen. * Selectable 8-channel quad-screen, split-screen, PIP screen or full-screen single channel for applications requiring one screen display showing various video feeds or recording all inputs into one channel. * Supports image freeze control, enabling video frames to be paused or captured for extended periods of time. * Provides zoom function from quad to full screen picture. * Supports border line On/Off function for use in split screen modes. * Supports time/date stamp for display and video recording. * Supports auto sequential channel switching function with adjustable dwelling time of 1 to 99 seconds. * Supports programmable motion detection area and sensitivity levels for each camera/input. * Automatic video loss detection with alarm sound. * Built-in alarm buzzer can be manually enabled for motion detection and video signal loss. * Supports all NTSC and PAL video systems.

Video Standard	NTSC 60 fields/sec + PAL 50 fields/sec
Video Resolution	<ul style="list-style-type: none"> • NTSC: 720*480 pixels • PAL: 720*576 pixels
Video Inputs	8 x BNC channels 1.0Vp-p composite 75 ohms
VCR Input	1 x BNC channels 1.0Vp-p composite 75 ohms
Video Outputs	2 x BNC channels 1.0Vp-p composite 75 ohms
Display Modes	<ul style="list-style-type: none"> • Quad screen • PIP screen with one overlay channel • PIP screen with dual overlay channels • POP Dual-channel split screen • Full screen for single channel • Auto channel sequence switching • Zoom • Freeze
Ambient Temperature	-30degree ~ 60degree
Power Supply	<ul style="list-style-type: none"> • AC Input: 100-240V 50/60Hz • DC Output: 12V, 1A
Dimension	22(W) x 21(D) x 5 (H)CM
G.W	1KG