

ARS-8400

Residential, Video Switcher

Compu-Video Systems

CVS



FEATURES:

- Either UTP or Coax inputs
- 3 Different control options for each output
- Adjustable sequence rate
- Ground Loop blocking inputs
- 4 Independent outputs
- Adjustable alarm hold timer
- Each output has a dedicated bypass / scan control
- Surge suppressed inputs

The **ARS-8400** is a high performance 8x4 composite video routing switcher with multiple control options. Each output can be independently controlled by a simple 3 pos switch, a RS -232 signal from some home entertainment systems, and / or a remote control panel. Designed with advanced technology, the **ARS-8400** switcher is extremely reliable and can serve as the heart of any small office or residential video security system. Also available as the ARS-8400-UTP8 with 8 UTP inputs, and ARS-8400-UTP6 with 6 UTP inputs. Add to a computer based DVR system to give additional monitoring locations without having to add expensive computers.

SPECIFICATIONS

VIDEO		POWER REQUIREMENTS	
Input Impedance:	75 ohm (BNC) 100 ohm (CAT-5)	Power:	Use CVT-0610 Power Pack (Supplied)
Output Source Impedance:	75 ohms (12x)	Input Voltage:	6-9V DC
Max Video Input:	2v PP	Power Consumption:	<6W
Frequency Responce:	>35mHz	MECHANICAL:	
Gain:	Unity +/- 5%	Video Connectors:	BNC
Differential Gain:	<.5%	Remote & Alarm Connector:	Screw Terminal Strip
Differential Phase Error:	<0.2°	Power Connector:	2.1mm Coax
Max H Tilt:	<1%	Height:	1.7
Max V Tilt:	<1%	Width:	16.6
OPERATIONAL		Depth:	9.25
Switches:	(2) Front Panel Test & (4) 8 Pos By-Pass	OPTIONAL RACK MOUNT KIT:	
	Switches	RMK-4:	1 RU Rack Ears
Indicators:	Power & Channel Pos. Indicators		
Remote Control:	Contact Closures, RS-232 Serial Conrol,		
	or 3 Pos Toggle Switch		

All Specifications Subject To Change Without Prior Notification