

# ARS-4000

## Residential, Video Switcher

Compu-Video Systems

CVS



### FEATURES:

- Both UTP and Coax inputs
- 3 Different control options
- UL listed power supply
- Made in USA
- 4 Identical buffered outputs
- High quality video performance
- Optional rack mount kit

The **ARS-4000** is a high performance 4x4 composite video routing switcher with several different control options. The input selection can be achieved from a front panel step sequencing button, any number of remote buttons or alarm contact inputs. The **ARS-4000** uses an external UL listed power supply to meet today's safety requirements. Designed with advanced technology, the **ARS-4000** switcher is extremely reliable and can serve as the heart of any residential video security system.

## SPECIFICATIONS

VIDEO		POWER REQUIREMENTS	
Input Impedance:	75 ohms BNC, 100 ohms UTP	Power:	UL Listed 12VDC Power Adapter
	Differential Ground Loop Protected	Input Voltage:	12 To 18VDC Isolated Ground
Output Source Impedance:	75 ohms	Power Consumption:	<2 watts
Max Video Input:	2vpp	MECHANICAL:	
Frequency Responce:	30mHz +/- 0.7dB	Video Connectors	BNC/75, Term. Strip/UTP
Gain:	Unity +/-3%	Remote Connector:	Screw Type Terminal Strip
Differential Gain:	<0.5%	Power Connector:	3.5 mm Phono, Center Positive
Differential Phase Error:	<0.5 degrees	Height:	1.75"
Max H Tilt:	<1%	Width:	19.00" (With Rack Ears)
Max V Tilt:	<1%	Depth:	16.75"
OPERATIONAL		OPTIONAL RACK MOUNT KIT:	
Switches:	Momentary NO Push Button Switch	RMK-4:	1 RU Rack Ears
Indicators:	LED lamp for each input, power		
Remote Control:	External NO contacts		
Auto Select:	NO alarm Inputs		

**All Specifications Subject To Change Without Prior Notification**