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Eight Position Sequential Switcher (SQS-8B)

Our eight position sequential video switcher features automatic sequential switching that adjusts from 0.5 to 30 seconds, override for homing and bypass, and an LED camera indicator. It is compatible with B/W and color cameras. It has eight inputs and two video outputs.

Technical Specifications

AC Input Voltage Power Consumption	AC 120 volt, 6 watts
Audio connectors	N/A
Dimensions	1-3/4"(H) X 12-1/4"(W) X 9-1/2"(D)
Dwell Time	Rotary controlled, 0.5 to 30 seconds
Elements	Static protected junction FET integrated circuits
Fuse	120V AC, 3AG 1/8 A slo blo
Hum and Noise	Greater than 55 dB down (reference 0dB - 1 vms) video switching
Input Impedance	75 Ohm
Input to Output Isolation	Greater than 40dB at 10MHz
Inputs	8
Line cord	Standard 3 conductor #18 AVG cable grounding plug
Maximum Tilt	1%
Output Source Impedance	2.0 Vp.p
Phase Linearity	Better than 3° - 10MHz
Propagation Delay	20 nanoseconds
Sequence Internal	0.5 - 30 seconds
Sequence Position Indicators	LED display
Switches	four 3 position toggle, snap-action
Switching Time	Less than one microsecond
Total Bandwidth	Less than 1 Hz to beyond 10 MHz (3dB Point)
Video Connectors	BNC
Video Crosstalk (Input to Output)	Greater than 40dB down to 10 MHz
Video Frequency Response	2 Hz - 45MHz - 0.5dB
Video Gain	Unity
Weight	4 lbs. 3 oz.