MODEL 7334
Electro Standards Laboratories

Cat. No. 307334

## $\xrightarrow[\text { Puth }]{\text { - Switch ANY BNC interface device. }}$ <br> INTRODUCTION

The PathWay® Model 7334 5-to-1 BNC Switch with Remote Control allows the user the capability of accessing five separate devices, ports A through E, via connection through a device connected to the Common port of the switch.
The switch may be controlled manually via the front panel pushbutton or remotely from an RS232 serial port located on the rear of the unit.
Switch position status may be attained via the front panel LED display or the remote RS232 serial port (DB9/F) located on the rear of the unit.

## Features:

- Allows quick connection to any one of five devices from one COMMON device.
- Eliminates the need to plug and unplug cables.
- Local control via front-panel pushbutton.
- Remote control port allows off-site monitoring and switch management.
- The REMOTE port accepts RS232 Serial Data ASCII commands for switch position control and monitoring.
- Both the center pin and shell signals are switched.
- The switch ports are transparent to all data.
- Front-panel pushbutton control can be locked out, remotely.
- Front panel LED's display switch position and power status.
- Retains last switch position in the event of power loss and continues to pass data.
- Attractive anodized black box packaging provides EMI/RFI shielding.
- Slim, 1 U High rackmount package is standard, desktop is optional.
- Custom length BNC Coaxial data cables for this switch are available.
* Municipalities, schools, government: This product is on GSA Schedule!



## SPECIFICATIONS:

PORT CONNECTORS: (6) BNC female coaxial connectors are labeled $A, B, C, D, E$ and COMMON
FRONT PANEL CONTROLS: (1) Manual pushbutton allows local switching.
REMOTE CONTROL: (1) DB9 female connector labeled CONTROL accepts ASCII RS232 Serial Data for Remote Control operation.
FRONT PANEL LED DISPLAY: (5) Red LED's display switch position.
POWER: UL approved 120VAC, 60 Hz wall mount power module supplies $12 \mathrm{VDC}, 500 \mathrm{~mA}$ to the unit.
DIMENSIONS: Rackmount 19.0" W x 8.0" D x 1.75 " H. ( $48.3 \times 4.4 \times 20.3 \mathrm{~cm}$ ).
WEIGHT: Approximately 4.5 lbs . $(2.0 \mathrm{Kg})$

## OPTION: WIDE RANGE POWER MODULE

(Cat No 517277) CE and UL listed table mount power module, $100 \mathrm{VAC} / 240 \mathrm{VAC}, 50 \mathrm{~Hz} / 60 \mathrm{~Hz}$ in place of standard 115VAC or 120VAC power module. Ideal for international applications.

| Suggested cables for use with Model 7334 Switch. |  |  |  |  |  |  |
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| Catalog Number | Description | Unit Price | Custom Length |  |  |  |
| $990136-006$ | RG58 Coaxial Cable, 50 ohm, 6 ft. | $\$ 25.50$ | $\$ 24.00+.25 / \mathrm{FT}$ |  |  |  |
| $990136-010$ | RG58 Coaxial, 50 ohm, 10 ft. | $\$ 26.50$ | $\$ 24.00+.25 / \mathrm{FT}$ |  |  |  |
| $890426-006$ | Thinnet RG58 Coaxial Cable, 50 ohm, 6 ft | $\$ 26.50$ | $\$ 25.00+.25 / \mathrm{FT}$ |  |  |  |
| $890426-010$ | Thinnet RG58 Coaxial Cable, 50 ohm, 10 ft | $\$ 27.50$ | $\$ 25.00+.25 / \mathrm{FT}$ |  |  |  |

## Model 7334 Application



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