

PathWay® Model 7359 Tri-Channel RJ45 Cat 5e A/B Switch with Remote Control via Contact Closure

- **Three independently controlled A/B Switches, certified for CAT 5e compliance, all in a slim 1U high package!**

INTRODUCTION

The PathWay® Model 7359 Tri-Channel RJ45 Cat5e A/B Switch with Remote Control allows the user the capability of accessing two separate devices, ports A & B, via connection through a device connected to the Common port for each of the switch's three channels. The Model 7359 is enclosed in a 1U, full rack size, all metal black chassis designed to provide EMI/RFI shielding and fit in a standard 19" rack.

The switch may be controlled manually via front panel pushbuttons or remotely from a contact closure remote port located on the rear of the unit.

Switch position states may be attained via the front panel LED displays.

FEATURES:

- The switch ports are transparent to all data.
- All 8 pins of the RJ45 interface are switched via break-before-make electromechanical relays.
- **Each channel is an individual switch that is independently controlled.**
- Remote switching via contact closure for each channel individually.
- Each channel maintains last set position on power loss and continues to pass data.
- On power restore, the switch changes to the position indicated by the remote port.
- Front panel LEDs display the present position of each channel of the switch and the power status.
- **Cat 5e Compliant!**



SPECIFICATIONS:

PORT CONNECTORS: (9) RJ45 female connectors total. A, B, and COMMON for each of three channels.

FRONT PANEL CONTROLS: (3) Manual pushbuttons allow local switching.

DISPLAY: (6) Front panel LED's display switch position and power status.

REMOTE: (1) DB9 female connector on rear panel accepts contact closure switch commands for Remote Control operation.

POWER: "WIDE RANGE" **CE, RoHS, and UL** listed table mount power module (Cat. No. 517277) 100VAC/240VAC, 50Hz/60Hz, supplies 12VDC to the unit. Has IEC 60320 C14 inlet. **Ideal for international applications.**

DIMENSIONS: Rackmount, 19.0" W x 1.75" H x 8.0" D. (48.3 x 4.4 x 20.3 cm)

WEIGHT: Approximately 4.4 lbs. (2.0 Kg)

