

PathWay® Model 7346 Single Channel RJ45 Cat5e A/B Switch with Remote Control Via Contact Closure

- Provides Cat5e Performance

INTRODUCTION

The PathWay® Model 7346 Single Channel RJ45 Cat 5e A/B Switch with Contact Closure Remote allows the user the capability of accessing two separate devices, ports A and B, via connection through a device connected to the Common port.

The switch may be controlled manually via the front panel pushbutton or remotely from a DB9 port located on the rear of the unit. Switch position state may be attained via the front panel LED display.

FEATURES:

- Allows quick connection to any one of two devices from one COMMON device.
- Switches all (8) pins of the RJ45 interface.
- Eliminates the need to plug and unplug cables.
- Transparent to data speed and format.
- Certified for Cat5e compliance.
- Local control via front-panel pushbutton.
- Remote control port allows off-site monitoring and switch management.
- The remote control port accepts dry contact closure commands for switch position control and front panel lockout.
- Front panel LED's display switch position and power status.
- Ideal for fallback applications.
- Retains last switch position in the event of a power loss and continues to pass data.
- Attractive anodized black box packaging provides EMI/RFI shielding.



SPECIFICATIONS:

PORT CONNECTORS: (3) RJ45(F) **shielded connectors** labeled A, B, and COMMON.

COMPLIANCE: Interface meets or exceeds Category 5e performance.

FRONT PANEL CONTROL: (1) Pushbutton to select port A or B.

DISPLAY: (2) Red LEDs display switch position and power status.

SUPERVISORY REMOTE: (1) DB9/female on rear panel accepts Dry Contact Closure for Remote Control operation.

POWER: UL approved 120 VAC, 60 Hz wall mount power module supplies 12 VDC, 500mA to the unit.

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

WEIGHT: Approximately 4.5 lbs. (2.0 Kg)

WIDE RANGE POWER OPTION AVAILABLE:

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

