

PathWay® Model 7342 RJ45 A/B Switch / Rackmount with 10/100 BASE-T Remote Interface

- IP Addressable, Cat 5e Compliant

INTRODUCTION

The PathWay® Model 7342 RJ45 A/B Switch with 10/100 Base-T LAN Telnet Remote Control and Cat 5e compliance allows the user the capability of sharing a single port RJ45 interface device connected to the "COMMON" port among two other devices connected to the "A" and "B" ports with local and remote control functionality. Remote control can be accomplished using an ethernet 10/100 Base-T connection and Telnet commands.

Proper authentication is required for remote control via the 10/100 Base-T connection. Users can then monitor status, lockout front panel pushbutton control, and control switch position.

Features:

- Allows quick connection to any one of two RJ45 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 Cat 5e compliance.
- Rated for 10/100/1000 Base-T networks.
- Local control via front-panel pushbutton.
- Remote control port allows off-site monitoring and switch management.
- Remote control RJ45 port is IP addressable, 10/100 Base-T.
- Remote control of the switch through the Telnet command interface is password protected.
- Front panel LED's display switch position and power status.
- 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.
- Custom length Cat 5e cables available for your switch installation.

★ **Municipalities, schools, government: This product is on GSA Schedule!**



SPECIFICATIONS:

PORT CONNECTORS: (3) RJ45 female connectors labeled A, B and COMMON.

FRONT PANEL CONTROL: (1) Manual pushbutton allows local switching.

DISPLAY: (2) Front panel LED's display switch position and power status.

REMOTE CONTROL: (1) RJ45 female connector on rear panel accepts 10/100 Base-T LAN access Ethernet for Remote Control operation. Password Protected.

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

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

WEIGHT: Approximately 4.5 lbs. (2.0 Kg)

OPTION: WIDE RANGE POWER MODULE
(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.

