

PathWay® Model 7424 RJ45 Cat 5 A/B/C/D Switch with Serial Remote Control Port

INTRODUCTION

The PathWay® Model 7424 RJ45 Cat 5 A/B/C/D Switch with Serial Remote Control, provides the user with local and remote control functionality. It allows the user to share a single RJ45 interface device connected to the COMMON port among four other devices connected to the "A", "B", "C", and "D" port. Remote access can be accomplished by RS-232 commands sent via the Serial Remote Control Port. Users can remotely monitor status, control switch functions, and lockout the front panel pushbuttons.



FEATURES:

- The switch ports are transparent to all data.
- 4 pins of the RJ45 interface are switched (Pins 1, 2, 3, and 6).
- All switched signals are passed via copper contact relays that maintain their position and continuity in the event of a power loss.
- Front panel pushbutton control or remote ASCII command access through the RS232 serial port.
- Front panel LED's display the current switch position and power status.
- Remote Control Lockout of front panel pushbuttons.
- Remote Control query of current switch position.
- Standard configuration is desktop.

Specifications:

CONNECTORS: (5) RJ45(F) connectors labeled A, B, C, D, and COMMON.

FRONT PANEL CONTROLS: (4) Manual pushbuttons allow local switching.

DISPLAY: (4) Front Panel LED's display switch position and power status.

REMOTE: (1) DB9(F) port connector on rear panel accepts RS232 Serial Data for Remote Control Operation.

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

DIMENSIONS: 16.75" W x 1.75" H x 8.0" D. (48.3 X 4.4 X 20.3 cm)

WEIGHT: Approximately 4.5 lbs. (2.04 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 power module. Ideal for international applications.

RJ45 Cables Available from Stock

Model 7424 Application

