

PathWay® Model 7251 Tri-Channel RJ45 A/B Switch with RS232 Serial Remote Control

INTRODUCTION

The PathWay® Model 7251 Tri-Channel RJ45 A/B Switch with RS232 Serial Remote Control allows the user the capability of sharing a single port interface device connected to the "COMMON" port among two other devices connected to the "A" and "B" ports for each channel. Remote Control access can be accomplished using RS232 serial commands through the DB9 port. The Model 7251 dimensions are 19"W x 1.75"H x 8"D.



Features:

- Each of three channels allows access to two networks from one COMMON network or device.
- Switches all 8 pins of the RJ45 interface.
- All three channels switch simultaneously.
- 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.
- Front-panel pushbutton control can be locked out, remotely.
- Front panel LED's display switch position and power status.
- Retains last switch position even in the event of power loss and continues to pass data.
- Rugged aluminum case provides EMI/RFI shielding.
- Custom length RJ45 cables available for your switch installation.

SPECIFICATIONS:

- PORT CONNECTORS:** (3) RJ45 female connectors for each of three channels 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) DB9 female connector on rear panel accepts ASCII RS232 Serial Data for Remote Control operation.
- POWER:** UL approved 120VAC, 60 Hz wall mount power module supplies 12 VDC, 500mA to the unit.
- DIMENSIONS:** Rackmount, 19.0" W x 1.75" H x 8.0" D (48.3 x 4.4 x 20.3 cm).
- WEIGHT:** Approximately 4.5 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.

