

PathWay® Model 7270 Single Channel DB9 A/B/C Switch with Serial Remote Control Port

- **Increases network efficiency by facilitating sharing of peripherals!**

INTRODUCTION

The PathWay® Model 7270 Single Channel DB9 Interface A/B/C Switch provides single channel switching in a low profile, 19-inch 1U rack unit.

The Model 7270 allows the user the capability of sharing a single DB9 interface device connected to the Common port among three other devices connected to the "A", "B", and "C" ports.

The switch may be controlled locally by manually operating the front panel pushbutton or remotely from the DB9/female serial interface Control port located on the rear of the unit. The front panel LED display indicates the switch position and unit power status.



FEATURES:

- Quickly, easily, access three DB9 devices from one. Control the switch both locally and remotely.
- Front panel pushbutton provides local control.
- All 9 pins of the DB9 interface are switched.
- The switched ports are transparent to all data.
- Remote control via ASCII commands allows user to change switch position and query the unit for present switch status.
- Latching relays maintain connection and switch position during power loss.
- Efficiently packaged in 19-inch rackmount configuration, occupying only 1U panel height (1.75").
- Consider ordering custom length DB9 cables along with this switch.

SPECIFICATIONS:

PORT CONNECTORS:

(4) DB9 female connectors labeled A, B, C and COMMON.

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

DISPLAY: (3) 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.

WEIGHT: Approximately 4.5 lbs

Suggested cables for use with Model 7270 Switch

Part Number	Description	Unit Price
990125-005	DB9 M/F, 9-Conductor, Unshielded PVC Cable, 5 FT	\$16.00 USD
990125-010	DB9 M/F, 9-Conductor, Unshielded PVC Cable, 10 FT	\$17.50 USD
990126-005	DB9 M/M, 9-Conductor, Unshielded PVC Cable, 5 FT	\$16.00 USD
990126-010	DB9 M/M, 9-Conductor, Unshielded PVC Cable, 10 FT	\$17.50 USD

MODEL 7270 APPLICATION:

