

PathWay® Model 7295 DB25 Crossover Switch with Contact Closure Remote

- **Just push the button and go from “STRAIGHT CONNECTION” to “EXCHANGE CONNECTION”!**

INTRODUCTION

The PathWay® Model 7295 DB25 Crossover Switch with Contact Closure Remote supports connections between four devices or peripherals connected to ports A, B, C, and D, in two different switch positions: Normal and Crossover.

NORMAL position is defined when port A is connected to port C, port B is connected to port D: A>C and B>D. CROSSOVER position is defined when port A connected to port D, port B connected to port C: A>D and B>C.

Remote Control access can be accomplished by contact closure through the remote DB9 port. Switch status can be read in response to a 5VDC signal provided on select pins of the same DB9 remote port. The Model 7295 dimensions are 19"W x 1.75"H x 8"D.



FEATURES

- Allows two pairs of compatible devices to exchange interconnections.
- Switches all 25 pins of the DB25 interface.
- Transparent to data speed and format.
- Local control via front-panel pushbutton.
- Remote control port allows off-site monitoring and switch management.
- 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.
- Attractive anodized black box packaging provides EMI/RFI shielding.
- Custom length DB25 cables available for your switch installation.

SPECIFICATIONS:

PORT CONNECTORS: (4) DB25 female connectors labeled A, B, C, and D.

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

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

REMOTE: (1) DB9 (F) connector on rear panel accepts Contact Closure transition signals for Remote Control operation.

POWER: UL approved 120VAC, 60Hz wall mount power module supplies 12 VDC, 500 mA 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)

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.

