

PathWay® Model 7268 Single Channel HD15 A/B Switch with Serial Remote Control Port

- Switches all 15 pins. Allows compatibility with ALL HD15 interfaces!

INTRODUCTION:

The Model 7268 Single Channel HD15 Interface A/B Switch provides single channel switching in a low profile, 19-inch 1U rack unit.

It allows the user the capability of sharing a single HD15 interface device connected to the Common port among two other devices connected to the "A" and "B" ports.

The switch may be controlled locally by manually operating the front panel pushbutton or remotely from the DB9/male 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

- Allows access to HD15 networks from one COMMON network or device.
- Switches all 15 pins of the HD15 interface.
- Transparent to data speed and format.
- Local control via front-panel pushbuttons.
- 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 LED's display switch position and power status.
- Ideal for fallback applications.
- Eliminates the need to plug and unplug cables.
- Retains last switch position in the event of power loss and continues to pass data.
- Attractive anodized black box packaging provides EMI/RFI shielding.
- Custom length HD15 cables available for your switch installation.

SPECIFICATIONS:

PORT CONNECTORS: (3) HD15 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: (1) DB9 (F) connector on rear panel accepts ASCII RS232 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 4.0 lbs. (1.8 Kg)

HD15 Cables, Shielded, PVC

Cat. No.	Polarity	Description
990223-010	M/M	Cable, length 10 Feet
990222-010	M/F	Cable, length 10 Feet
990221-010	F/F	Cable, length 10 Feet

MODEL 7268 APPLICATION

