

PathWay® Model 7208 DB15 A/B/C/D Switch with RS232 Remote

▪ **Switching exclusively controlled by remote port.**

INTRODUCTION

The PathWay® Model 7208 DB15 A/B/C/D Switch with RS232 Remote allows the user the capability of sharing a single DB15 interface device connected to the Common port among four other devices connected to the "A", "B", "C", and "D" ports. The Model 7208 is packaged in a slim desktop style enclosure.

There is no "local" or front panel switch controls on the unit. The Model 7208 can ONLY be switched remotely from the DB9/female serial interface Remote port located on the rear of the unit. The front panel LED display indicates the switch position and unit power status.

FEATURES:

- Allows quick connection to any one of four devices from one COMMON device.
- The ports are transparent to all data.
- All (15) pins of the DB15 interface are switched via break-before-make electromechanical relays.
- The unit maintains last set position on power loss and continues to pass data.
- **No front panel control.**
- Remote RS232 ASCII commands that allow the user to control switch position, obtain switch status, query firmware version number, and query serial number.
- The ASCII command set is as follows:
 - "CTRL-A" created by holding down the [CTRL] and [A] key on the keyboard, changes the switch position to "A";
 - "CTRL-B" changes the switch position to "B";
 - "CTRL-C" changes the switch position to "C";
 - "CTRL-D" changes the switch position to "D";
 - "CTRL-P" queries the switch position status
 - "CTRL-N" query unit serial number;
 - "CTRL-V" query hardware version number.
- Front panel LED's display the present position and power status
- Attractive all metal black box packaging provides EMI/RFI shielding.
- Custom length DB15 cables available for your switch installation.

★ **Municipalities, schools, government: On GSA Schedule!**



SPECIFICATIONS:

PORT CONNECTORS: (5) DB15 female connectors labeled A, B, C, D and COMMON.

DISPLAY: (5) Front panel LED's display switch position and power status.

REMOTE CONTROL: (1) DB9 female connector on rear panel accepts RS232 Serial Data for Remote Control operation.

POWER: UL approved 100VAC/240VAC, 50Hz/60Hz wall mount power module supplies 12 VDC, 500 mA to the unit. Has 2-prong, US, non-polarized plug.

DIMENSIONS: Desktop Configuration, 8.10" W x 2.37" H x 8.12" D. (20.6 X 6.1 X 20.7 cm)

WEIGHT: Approximately 2.0 lbs. (1.0 kg)

WIDE RANGE POWER OPTION AVAILABLE:

(Cat No 517277) **CE, RoHS, and UL** listed table mount power module, 100VAC - 240VAC, 50Hz - 60Hz for use in place of standard power module that is included with the unit. Has IEC 60320 C14 inlet. **Ideal for international applications.**

PathWay® Model 7208 DB15 A/B/C/D Switch Application with Exclusive Remote Control

