

Reth May Model 7213 8-to-1 DB9 Switch with RS232 Serial Remote

**Outstanding DB9 Interface Switching Capability in Only 1U Height !** 

## INTRODUCTION

Electro Standards Laboratories

ADVANCED SYSTEMS DESIGN & SERVICES

The PathWay® Model 7213 8 to 1 DB9 Switch with RS-232 Serial Remote allows the user the capability of sharing a single port interface device connected to the "COM" port among eight other devices connected to the "A", "B", "C", "D", "E", "F", "G" and "H" ports.

The switch may be controlled locally by the front panel pushbuttons or remotely from a DB9/F port located on the rear of the unit using Serial ASCII Commands. Switch position states may be attained locally via the front panel LED display or remotely using Serial Commands.

## **Features:**

- Allows access to eight networks from one computer or workstation.
- Switches all 9 pins of the DB9 interface.
- Eliminates the need to plug and unplug cables.
- Transparent to data speed and format.
- 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.
- Attractive anodized black box packaging provides EMI/RFI shielding.
- Custom length DB9 data cables for this switch are available.



## **SPECIFICATIONS:**

PORT CONNECTORS: (9) DB9 female connectors labeled A, B, C, D, E, F, G, H and COMMON.

FRONT PANEL CONTROL: (8) Manual pushbuttons allow local switching.

**DISPLAY:** (8) 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:** Desktop, 19.0" W x 1.75" H x 10.0" D. (48.2 x 4.4 x 25.4 cm)

WEIGHT: Approximately 5.5 lbs. (2.5 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.

