Electro Standards Laboratories
ADVANCED SYSTEMS DESIGN & SERVICES

MADE IN USA

PathWay® Model 7330 Remotely Controllable DB25 A/B/C/D Switch

INTRODUCTION

The PathWay® Model 7330 DB25 A/B/C/D Switch with RS232 Remote allows the user the capability of sharing a single DB25 interface device connected to the Common port among four other devices connected to the "A", "B", "C", and "D" ports. The Model 7330 is packaged in a slim desktop style enclosure.

There is **no "local" or front panel switch control** on the unit. The Model 7330 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:

- Switch between four DB25 ports via a serial remote port located on rear panel.
- The switch ports are transparent to all data.
- All (25) pins of the DB25 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 and obtain switch status.
- Front panel LED's display present position and power status.
- **Exclusive remote control of switch position.**
- Attractive anodized black box packaging provides EMI/RFI shielding.
- Custom length DB25 cables are available.

SPECIFICATIONS:

PORT CONNECTORS: (5) DB25 female connectors labeled A, B, C, D, and COMMON.

FRONT PANEL CONTROL: None. Switch position remotely controlled, only.

DISPLAY: (4) 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 100VAC–240VAC, 50Hz-60Hz wall mount power module supplies 12 VDC, 500mA to the unit. Has 2-prong, US, non-polarized plug.

DIMENSIONS: Desktop 13.7" W x 2.7" H x 7.3" D. (34.8 x 6.9 x 18.6 cm)

WEIGHT: Approximately 3.3 lbs. (1.5 kg)

OPTION: WIDE RANGE POWER MODULE (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 7330 DB25 A/B/C/D Switch Application: Switching "ANY" 25-conductor interface