Electro Standards Laboratories
ADVANCED SYSTEMS DESIGN & SERVICES

®

MADE IN USA

GSA Schedule
Contract GS-35F-0286V

SPECIFICATIONS
Model 7265
(Cat. No. 304267)

PathWay® Model 7265 Dual Channel RS232/RS530 A/B Switch with Remote Control Port

- **Two Remotely Controllable switches in a slim 1U High Rackmount package.**
- **Ideal for Traffic Flow Management Application.**

INTRODUCTION

The PathWay® Model 7265 Dual Channel RS232/RS530 A/B Switch allows the user the capability of sharing a single DB25 interface device, connected to the Common port, among two other devices, connected to the "A" and "B" ports for each channel. Pins 2-6 and 8-25 are switched. Pins 1 and 7 are bussed through. The Model 7265 is enclosed in a 1U, full rack size, all metal black chassis designed to provide EMI/RFI shielding and fit in a standard 19" rack.

The switch may be controlled locally by manually operating the front panel pushbutton or remotely from the DB15 Control 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 two devices from one COMMON device for each channel.
- The switch ports are transparent to all data.
- **Pins 2-6, and 8-25 (All signal pins) of the DB25 interface are switched via break-before-make electro mechanical relays. Pins 1 (Shield) and 7 (Signal Ground) are bussed through.**
- The unit maintains last set position on power loss and continues to pass data.
- Front panel pushbutton control.
- Remote Contact Closure control and status provides dry contact logic to allow the control of the switch position as well as obtain the present position.
- Front panel LED's display present position and power status.
- Attractive all metal black box packaging provides EMI/RFI shielding.
- Custom length DB25 cables available for your switch installation.
- ★ **Municipalities, schools, government: On GSA Schedule!**
- A single channel unit is available.
  See Model 7266 Catalog No. 304266.

PathWay® Model 7265

SPECIFICATIONS:

PORT CONNECTORS: (3) DB25 female connectors, labeled A, B, and Common for each of two channels.
FRONT PANEL CONTROLS: (2) Manual pushbuttons allow local switching.
DISPLAY: (4) Front panel LED's display channel switch position.
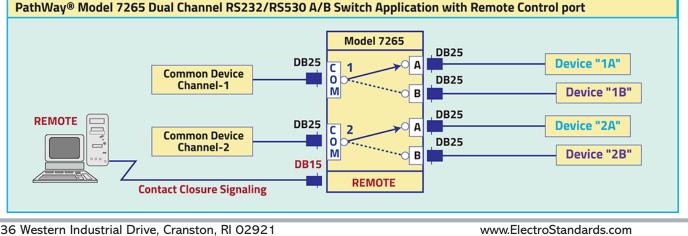**REMOTE:** (1) DB15 female connector on rear panel accepts Contact Closure switch commands.
POWER: UL approved 100VAC-240VAC, 50Hz-60Hz wall mount power module supplies 12 VDC, 500mA to the unit. Has 2-prong, US, non-polarized plug.
DIMENSIONS: 19.0" W x 1.75" H x 8.16" D.
(48.3 x 4.4 x 20.8 cm)
WEIGHT: Approximately 4.6 lbs. (2.1 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 7265 Dual Channel RS232/RS530 A/B Switch Application with Remote Control port