Electro Standards Laboratories
ADVANCED SYSTEMS DESIGN & SERVICES

PathWay Model 4410 Remotely Controllable RS232 A/B Switch

• **Monitors its COMMON port and it's "A" port for specified trigger character sequence.**

The Model 4410 Remotely Controllable RS232 A/B Switch allows the user the capability of accessing two separate devices via connection through a device connected to the Common port of the switch.

The Model 4410 can be controlled manually or from a remote location. A front panel pushbutton allows the user to manually control the switch position. To switch remotely, either the Common or the "A" port RS232 device is monitored for a specific ASCII character sequence. The front panel pushbutton can be locked and unlocked in the same fashion. The switch position and lockout status may be attained via the front panel LED display.

Features:
- Ideal for fallback applications.
- Data, handshake, and clock lines of the RS-232 interface are supported (pins 1-8 and 20).
- Front panel LED's display connectivity, status and power connection at all times.
- Rugged aluminum case provides EMI/RFI shielding.
- Other control configurations and interfaces are available.
- Switching uses latch relays which maintain connection during power loss.
- Monitors it's COMMON port and it's "A" port for remote control of switch position.
- Custom length DB25 cables available. Order them with your switch.

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.

SPECIFICATIONS:
PORT CONNECTORS: (3) DB25 female connectors on rear panel are labeled A, B and COMMON.
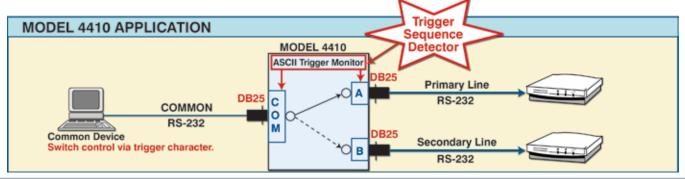**FRONT PANEL CONTROL:** (1) Manual pushbutton allows local switching.
DISPLAY: (2) Front panel LED's display switch position and power status.
POWER: UL approved 120 VAC, 60 Hz wall mount power module supplies 12 VDC, 500mA to the unit.
DIMENSIONS: Desktop 8.0" W x 2.0" H x 7.25" D.
WEIGHT: Approximately 2.8 lbs.

Technical Support / Customer Service

For assistance related to the operation of the unit, accessories, cables, etc. for the unit, please do not hesitate to contact Tech Support or Customer Service at Electro Standards Laboratories. The phone is 401.943.1164.

MODEL 4410 APPLICATION

Trigger Sequence Detector

MODEL 4410
ASCII Trigger Monitor

COMMON RS-232 — DB25 — COM

DB25 — A — Primary Line RS-232
DB25 — B — Secondary Line RS-232

Common Device
Switch control via trigger character.