





SPECIFICATIONS MODEL 7224

Cat. No. 305969

Model 7224 DB15 X.21 Interface A/B Switch with Serial Remote Control

INTRODUCTION

The PathWay® Model 7224 Single Channel DB15 X.21 Interface A/B Switch allows the user the capability of sharing a single port interface device, connected to the "COMMON" port, among two other devices, connected to the "A" and "B" ports, with remote access functionality. The Model 7224 is enclosed in a slim desktop enclosure. The switch may be controlled locally by manually operating the front panel pushbutton or remotely from a DB9 (female) Serial Interface Remote port located on the rear of the unit.

FEATURES:

- Allows quick connection to any one of two DB15 X.21 Interface devices from one COMMON device.
- The switch ports are transparent to all data.
- All (15) pins are switched, which includes (12) pins 1-6, 8-13, of the DB15 X.21 Interface. All are switched via break-before-make electromechanical relays.
- The unit maintains last set position on power loss and continues to pass data.
- Front panel pushbutton control.
- Remote RS232 ASCII commands that allow the user to control switch position, obtain switch status, lock and unlock front panel operations, as well as, query firmware version number, query serial number. and enable/disable autosend of switch positions.
- Front panel LED's display present position and power status.
- The unit maintains last set position on power loss and continues to pass data.
- Eliminates the need to plug and unplug cables.
- Attractive all metal black box packaging provides EMI/ RFI shielding.
- Custom length DB15 cables available for your switch installation.



SPECIFICATIONS:

PORT CONNECTORS: (3) DB15 (F) connectors labeled A, B and COMMON.

FRONT PANEL CONTROL: (1) Manual pushbutton allows for local switching.

DISPLAY: (2) Front panel LED's display switch position and power status.

REMOTE CONTROL: (1) DB9(F) connector on rear panel accepts RS232 Serial Data for remote control operation.

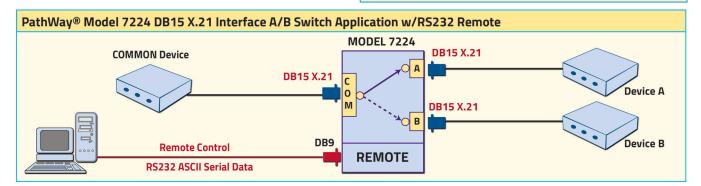
POWER: UL approved 100VAC-240VAC, 50Hz-60Hz wall mount power module supplies 12 VDC, 500mA to the unit. Has 2-prong, US, non-polarized plug.

DIMENSIONS: Desktop, 8.10" W x 2.4" H x 7.3" D. (20.5 x 6.1 x 18.6 cm)

WEIGHT: Approximately 1.8 lbs. (0.8 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.**



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