

Path May Model 7242S Secure Single Channel DB25 A/B Switch with Telnet, Password Protected Remote

10Base-T Remote Interface, Password Protected IP Addressable.

INTRODUCTION

The PathWay® Model 7242S Single Channel DB25 A/B Switch with Telnet 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 7242S 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.

Remote access can be accomplished using an Ethernet 10Base-T connection and Telnet.

Proper authentication is required for remote access via the 10Base-T connection. Users can then monitor status, lockout front panel pushbutton control, and control switch position. Request Operator Manual for more details.

FEATURES:

- Allows secure access to two networks from one computer or workstation.
- The switch ports are transparent to all data.
- All (25) pins of the DB25 interface are switched via breakbefore-make electromechanical relays.
- The unit maintains last set position on power loss and continues to pass data.
- Front panel pushbutton control.
- Control of the switch position from a 10Base-T LAN Ethernet environment. IP Addressable.
- Remote Control Telnet command interface that allows the user to control switch position, lockout front panel operations, and obtain switch status.
- Remote control of the switch is password protected.
- Front panel LED's display present position and power status.
- Front panel "STATUS" and "LINK" Led's display the 10-Base-T Control port connected to a network.
- Custom length DB25 cables available for your installation
- Municipalities, schools, government: This product is on GSA Schedule!

SPECIFICATIONS:

PORT CONNECTORS: (3) DB25 female connectors labeled A, B, and COMMON. FRONT PANEL CONTROL: (1) Manual pushbutton allows local switching. DISPLAY: (4) Front panel LED's display switch position, power status, and network status. REMOTE: (1) RJ45 female connector on rear panel accepts 10-Base-T LAN access Ethernet for Remote Control operation. Secure Setup. POWER: "WIDE RANGE" CE and UL listed table mount power

POWER: "WIDE RANGE" CE and UL listed table mount power module (Cat.No. 521895) 100VAC/240VAC, 50Hz/60Hz. Ideal for international applications.

DIMENSIONS: Rackmount, 19.0" W x 1.75" H x 8.17" D. (48.3 x 4.5 x 20.8 cm) **WEIGHT:** 4.6 lbs. (2.1 kg)

Ask about our popular Model 700 RS232 Breakout Box Tri-State LED's monitor the data interface and "TELL ALL" for fault isolation.





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