

Reth May Model 7301 8-to-1 DB9 Switch with Contact Closure and RS232 Serial Remotes

INTRODUCTION

The PathWay® Model 7301 8-to-1 DB9 Switch with both Contact Closure and RS232 Remotes allow the user the capability of sharing a single port interface device connected to the "COM" port among eight other devices connected to the "A", "B", "C", "D", "E", "F", "G" and "H" ports. The Model 7301 fits in a standard 19" rack, taking 1U of rack space.



The switch may be controlled locally by the front panel

pushbuttons or remotely from a DB9 (F) port located on the rear of the unit using Serial ASCII Commands. It may also be controlled by contact closure through the HD26 (F) port. Switch position states may be attained locally via the front panel LED display or remotely using Serial Commands.

Features:

Tel: 401-943-1164

- Allows access to eight networks from one computer or workstation.
- Switches all 9 pins of the DB9 interface.
- The switch ports are transparent to all data.
- Local control via front-panel pushbutton.
- Remote RS232 ASCII commands are accepted and allow the user to control switch position, lockout front panel operations and obtain switch status through the DB9 (F) Remote port.
- Remote Contact Closure commands are accepted and allow the user to control the switch position through the HD26 (F) Remote port.
- Mating HD26 (M) solder cup connector provided for the HD26 (F) Remote port.
- The unit maintains last set position on power loss and continues to pass data.
- Front panel LED's display the switch position and power status.
- Attractive anodized black box packaging provides EMI/RFI shielding.
- Custom length DB9 data cables for this switch are available.

SPECIFICATIONS:

PORT CONNECTORS: (9) DB9 female connectors labeled A, B, C, D, E, F, G, H and COMMON.

FRONT PANEL CONTROL: (8) Manual pushbuttons allow local switching.

DISPLAY: (8) 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. (1) HD26 female connector accepts Contact Closure signals.

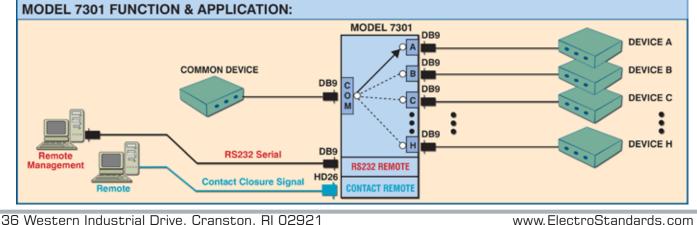
POWER: UL approved 100VAC/240VAC, 50Hz/60Hz wall mount power module supplies 12 VDC, 500mA to the unit. Has 2-prong, US, non-polarized plug.

DIMENSIONS: Rackmount, 19.0" W x 1.75" H x 10.0" D. (48.2 x 4.4 x 25.4 cm)

WEIGHT: Approximately 6.0 lbs. (2.72 kg).

OPTION: WIDE RANGE POWER MODULE

(Cat No 517277) **CE, RoHS, and UL** listed table mount power module, 100VAC/240VAC, 50Hz/60Hz in place of standard power module. Has IEC 60320 C14 inlet. **Ideal for international applications.**



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