

# With IP Addressable Ethernet Remote w/Telnet, Rackmount

Applicable to ANY RJ45 Transfer Switch Requirement! Highly Reliable!

## INTRODUCTION

The PathWay® Model 7396 RJ45 A/B/C/D, T1 interface switch allows the user the capability to share a single port interface device connected to the "COMMON" port among four other devices connected to the "A", "B", "C", and "D" ports with remote access functionality. Remote Control access can be accomplished using an Ethernet 10/100Base-T connection and Telnet commands.

Model 7396 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.

# **FEATURES**

- Switch locally via four front panel push buttons, or remotely via an RJ45 Ethernet remote port.
- Remote port allows control of the unit based on a set of ASCII commands. Remote commands include position control, query of switch position, and lock/unlock front panel pushbutton control.
- Communicate with switch via TELNET.
- Front panel LED indicators display switch position and power status.
- Four pins of the RJ45 ports are switched: pair 1, pins 1 and 2, and pair 2, pins 4 and 5.
- Certified for T1 Compliance!
- Switch maintains position and continues to pass data during power loss.
- Switch powers up in last known position.
- All ports located on rear panel.
- External 100-240VAC, 50-60Hz wall mount power supply included.
- One year warranty against defects on manufacturer parts and labor.



### SPECIFICATIONS:

**PORT CONNECTORS:** (5) RJ45 female connectors labeled A, B, C, D, and COMMON.

**FRONT PANEL CONTROL:** (4) Manual pushbuttons allow local switching.

**DISPLAY:** (4) Front panel LED's display switch position and power status.

**REMOTE:** (1) RJ45 female connector on rear panel accepts 10/100 Base-T LAN Access Ethernet and **IP Addressable Ethernet** for remote control operation.

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

**DIMENSIONS:** Rackmount configuration

19.0" W x 1.75" H x 8.24" D. (48.3 x 4.4 x 21.0 cm).

**WEIGHT:** Approximately 4.3 lbs. (2.0 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.

