

PathWay® Model 7329 8-to-1 RJ45 Cat6 Switch with RS232 Serial Remote

- **Outstanding Cat6 RJ45 Interface Switching Capability in Only 1U Height !**

INTRODUCTION

The PathWay® Model 7329 Single Channel RJ45 Cat6 8-to-1 Switch with RS232 Remote allows the user the capability of sharing a single port interface device connected to the "COMMON" port among eight other devices connected to the "A", "B", "C", "D", "E", "F", "G", and "H" ports, with remote access functionality. Remote Control access can be accomplished using ASCII RS232 commands. The Model 7329 dimensions are 19"W x 1.75"H x 8"D.

Features:

- Allows quick connection to any one of 8 RJ45 interface devices from one COMMON device.
- Switches all eight pins of the RJ45 interface.
- Eliminates the need to plug and unplug cables.
- Transparent to data speed and format.
- **Certified for Cat6 compliance.**
- Local control via front-panel pushbuttons.
- The REMOTE port accepts RS232 Serial Data ASCII commands for switch position control and monitoring.
- Front panel LED's display switch position and power status.
- Front-panel pushbuttons control can be locked out, remotely.
- Retains last switch position in the event of power loss and continues to pass data.
- Attractive anodized black box packaging provides EMI/RFI shielding.
- Custom length RJ45 Cat6 cables available for your switch installation.



SPECIFICATIONS:

PORT CONNECTORS: (9) RJ45 female shielded connectors labeled A, B, C, D, E, F, G, H and COMMON.

COMPLIANCE: Interface meets or exceeds Cat 6 performance.

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.

POWER: UL approved 100VAC/240VAC, 50Hz/60Hz wall mount power module supplies 12 VDC, 500mA to the unit.

DIMENSIONS: Rackmount, 19.0" W x 1.75" H x 8.0" D. (48.2 x 4.4 x 20.3 cm)

WEIGHT: Approximately 5.5 lbs. (2.5 kg).

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.**

Model 7329 8-1 Switch Application

