

PathWay® 7353 Tri-Channel RJ45 Cat5 A/B/Off-Line Switch, with Remote Control via Contact Closure

- **Switches ANY RJ45 interface!**
- **An OFF-LINE switch position for absolute security.**

INTRODUCTION

The PathWay® Model 7353 Tri-Channel RJ45 Cat5 A/B/Off-Line Switch with Remote Contact Control allows the user the capability of accessing two separate devices, ports "A" and "B", via connection through a device connected to the Common port for each of the switch's three channels. The Model 7353 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.

There is no "local" or front panel switch control on the unit. The Model 7353 can ONLY be switched remotely from the DB9 (female) Contact Control Remote port located on the rear of the unit. Switch position states may be attained via the front panel LED displays.

FEATURES:

- Three independent switch channels.
 - Each channel allows access to two RJ45 Cat5 networks from one COMMON network or device.
 - The switch ports are transparent to all data.
 - All (8) pins of the RJ45 interface are switched via a break-before-make electromechanical relays.
 - Remote Contact Control to switch the position of each individual channel.
 - Each channel switches to OFF-LINE on power loss.
 - Front panel LED's display the present position of each channel and the power status.
 - Certified for Cat5 compliance.
 - **Exclusive Remote Contact Closure control to switch the position of each individual channel (No front panel control).**
 - Attractive all metal black box packaging provides EMI/RFI shielding.
 - Custom length Cat5 cables available for your switch installation.
- ★ **Municipalities, schools, government: This product is on GSA Schedule!**



SPECIFICATIONS:

CONNECTORS: (9) Shielded RJ45(F) connectors for A, B and COMMON of channels 1, 2, and 3.

REMOTE CONTROL: (1) DB9(F) Connector accepts contact closure signals.

DISPLAY: (6) LED's on front panel indicate switch position and power status.

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: 19" W x 1.75" H x 8.25" D. (48.3 x 4.4 x 21.0 cm)

WEIGHT: 4.8 lbs. (2.2 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.**

