

## SPECIFICATIONS

MODEL 7340 Cat. No. 307430  
MODEL 7340A Cat. No. 307430A  
MODEL 7340B Cat. No. 307430B

# Pathway® Model 7340, 7340A, & 7340B RJ45 Cat 5e On-Line/Off-Line Switches, with Remote Port, 1U Rackmount

## INTRODUCTION

The Pathway® Models 7340, 7340A, & 7340B RJ45 Cat 5e On-Line/Off-Line Switches with Remote Port allow the user the capability of connecting two separate devices through ports A and B, via On-Line or Off-Line connection. The switches may be controlled manually via the front panel pushbutton or remotely from a DB9 port located on the rear of the unit.

The Model 7340 has a Contact Closure Remote Port. The Model 7340A has a Contact Closure Remote Port with Contact Closure Feedback. The Model 7340B has an RS-232 Remote Serial ASCII Remote Port.



## FEATURES: Model 7340, 7340A, & 7340B

- **On-Line** switch position connects port A to port B.
- **Off-Line** switch position disconnects and isolates port A from port B.
- The switch ports are transparent to all data.
- The DB9 Remote port provides access to remotely switch the unit.
- Front panel pushbutton control can be locked out remotely through contact closure.
- The unit maintains last set position in the event of a power loss and continues to pass data.
- Front panel LEDs display the current switch position and the switch power status.
- All (8) signals of the interface are switched.
- Pin 9 of the remote control port has a 5 volt signal capable of providing up to 300 mA of current. (Model 7340B, only)
- Rackmount configuration is standard.
- ★ **Municipalities, schools, government: The Model 7340 is on GSA Schedule!**

## SPECIFICATIONS: Model 7340, 7340A, & 7340B

**CONNECTORS:** (2) RJ45 Female connectors labeled A, and B.

**REMOTE CONTROL CONNECTOR:** (1) DB9 female connector labeled CONTROL.

**FRONT PANEL LED DISPLAY:** (2) Red LED's display switch position.

**POWER:** UL approved 120 VAC, 60 Hz, power module supplies 12VDC, 500mA to the unit.

**DIMENSIONS:** Rackmount, 19" W x 1.75" H x 8" D. (48.3 x 4.4 x 20.3 cm)

**WEIGHT:** Approximately 4.0 lbs. (1.8 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.

## Remote Port differences between Model 7340, 7340A, & 7340B:

- **Model 7340** Remote port accepts dry contact open/close logic to control the switch position.
- **Model 7340A** Remote Port accepts dry contact open/close logic to control the switch position, but also provides a set of contacts for switch position feedback.
- **Model 7340B** Remote Control accepts RS-232 Serial ASCII commands to control the switch position.

## How to select the switch to match your Remote Device.

