

**SPECIFICATIONS** 

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

# Reth 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 <u>CONNECTORS:</u> (2) RJ45 Female connectors labeled A, and B. <u>REMOTE CONTROL CONNECTOR:</u> (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)

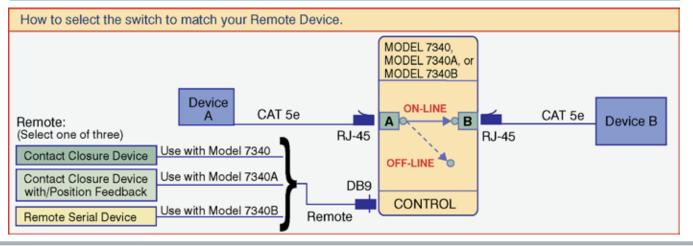
WEIGHT: Approximatley 4.0 lbs. (1.8 Kg)

#### **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.
- <u>Model 7340A</u> 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.



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