

PathWay Model 7341 RJ45 A/B Switch, with GUI Interface to 10/100 Base-T LAN Remote Control, Cat 5e

INTRODUCTION

The Model 7341 RJ45 A/B Switch with 10/100 Base-T LAN Telnet Access and Cat 5e compliance provides a powerful and versatile tool to manage switching requirements. The switch allows the user the capability of sharing a single port RJ45 interface device connected to the "COMMON" port among two other devices connected to the "A" and "B" ports with local and remote access functionality. Remote access can be accomplished using an Ethernet 10/100 Base-T connection and GUI Interface.

Proper authentication is required for remote access via the 10/100 Base-T connection. Users can then monitor status, lockout front panel pushbutton control, and control switch position.

Features of the Model 7341 include:

- The switch ports are transparent to all data.
- All pins of the RJ45 interface are switched.
- All switched signals are passed via copper contact relays that maintain their position and continuity even in the event of a power loss or failure.
- Control of the switch position from a 10/100 Base-T LAN Ethernet environment or alternately, the front panel pushbutton.
- Remote GUI interface that allows user to control switch position and obtain switch status.
- Front panel push button may be "locked out" using the remote GUI Interface.
- Cat 5e compliance.
- Slim package, 1U rackmount is standard.

Software Features

- Access User Interface via standard web browser.
- Login password authentication required.
- Easy to use, simple point and click operation.
- Remotely access to control or monitor the Model 7341 RJ45 A/B Switch System.
- Users can change the login password and/or the switch's IP address.
- Lockout front panel manual access.
- LAN access gives users across the LAN or over the Internet access to control if user network is configured accordingly.

FOR A UNIT WITH REDUNDANT POWER SUPPLIES
see Model 7341R, Cat. No. 307341R.



SPECIFICATIONS:

PORT CONNECTORS: (3) RJ45(F) connectors, A, B, and COMMON.

COMPLIANCE: Interface meets or exceeds Cat 5e performance.

CONTROLS: (1) Pushbutton to select A or B.

DISPLAY: (2) Red LED's display switch position and indicate power presence.

SUPERVISORY REMOTE CONTROL PORT: (1) RJ45(F) 10/100 Base-T LAN Telnet Access.

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

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

WEIGHT: Approximately 4.5 lbs. (2.0 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.

★ Municipalities, schools, government: This product is on GSA Schedule!

MODEL 7341 APPLICATION:

