

PathWay® Model 7336 10-Channel (9) DB9 / (1) RJ45 Cat5e A/B Switch with Contact Closure Remote

INTRODUCTION

The PathWay® Model 7336 10-Channel (9) DB9 / (1) RJ45 Cat5e A/B Switch with Contact Closure Remote 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 channel. The Model 7336 features 9 channels of DB9 interface switching and a single channel of RJ45 Cat5e interface switching. The Model 7336 dimensions are 19" W x 3.5" H x 8" D.

The switch may be controlled manually via the front panel pushbutton or remotely from a DB9 port located on the rear of the unit. Switch position state may be attained via the front panel LED or by a set of dry contacts on the remote DB9 port.

Features:

- Each of nine DB9 channels allows access to two DB9 networks or devices from one COMMON network or device.
- One RJ45 channel allows access to two RJ45 networks from one COMMON network or device.
- All ten channels switch simultaneously.
- All (9) pins of the DB9 interface are switched, Channels 1-9.
- All (8) pins of the RJ45 interface are switched, Channel 10.
- Transparent to data speed and format.
- The RJ45 Channel 10 is certified for Cat5e compliance.
- Local control via front-panel pushbutton.
- The remote control port accepts dry contact closure commands for switch position control and front panel lockout. It also supplies contact closure signals indicating switch state.
- The unit maintains last set position on power loss and continues to pass data.
- Upon power up, unit maintains current position.
- Remote control only operates when enabled by the front panel pushbutton.
- Front panel LED's display current position, mode, and power status.
- Attractive anodized black box packaging provides EMI/RFI shielding.



SPECIFICATIONS:

PORT CONNECTORS: For each of Channels 1-9, (3) DB9 female connectors labeled A, B, and COMMON. For Channel 10, (3) RJ45 female connectors labeled A, B, and COMMON.

FRONT PANEL CONTROL: (1) Manual pushbutton allows local switching.

REMOTE CONTROL PORT: (1) DB9(F) REMOTE connector accepts contact closure signals from a remote device.

DISPLAY: (2) Front panel Red LED's display switch position and power status. (1) Front panel Green LED displays Remote Mode enabled.

POWER: UL approved 100VAC/240VAC, 50Hz/60Hz wall mount power module supplies 12 VDC, 500mA to the unit. Has 2-prong, US, non-polarized plug.

DIMENSIONS: Rackmount, 19.0" W x 3.5" H x 8.0" D. (48.2 x 8.9 x 20.3 cm)

WEIGHT: Approximately 6.5 lbs. (2.9 kg).

OPTION: WIDE RANGE POWER MODULE

(Cat No 517277) **CE, RoHS, and UL** listed table mount power module, 100VAC/240VAC, 50Hz/60Hz in place of standard power module. Has IEC 60320 C14 inlet. **Ideal for international applications.**

