

PathWay® Model 4507 USB Type-A A/B/C Switch with Remote Control, Rackmount

- Switch between three USB devices without having to disconnect cables
- Share a USB device between 3 PC's
- Perfect to connect a computer to multiple USB devices

INTRODUCTION

The PathWay® Model 4507 USB Type-A, A/B/C Switch with Remote Control allows the user the capability of sharing a single USB interface device connected to the Common port among three other devices connected to the "A", "B", and "C" ports. The Model 4507 is enclosed in a 1U, full rack size, all metal black chassis designed to provide EMI/RFI shielding.

The switch may be controlled manually via the front panel pushbuttons or remotely from an RS232 serial port located on the rear of the unit.

Switch position states may be attained via the front panel LED display or the Remote RS232 serial port (DB9) located on the rear of the unit.

FEATURES

- Allows quick connection to any one of three USB Type-A devices from one COMMON device.
- **Compatible with Hi-Speed USB 2.0 devices.**
- The switch ports are transparent to all data.
- Eliminates the need to plug and unplug cables.
- All (4) pins of the USB interface are switched via break-before-make electromechanical relays.
- The unit maintains last set position on power loss and continues to pass data.
- Front panel pushbutton control.
- Remote RS232 ASCII commands that allow the user to control switch position, lockout front panel operations, and obtain switch status.
- Front panel LED's display present position and power status.
- Attractive all metal black box packaging provides EMI/RFI shielding.
- For a desktop version, see Model 4506, Cat. No. 304506.



SPECIFICATIONS:

PORT CONNECTORS: (4) USB Type-A connectors labeled A, B, C, and COMMON.

FRONT PANEL CONTROL: (3) Manual pushbuttons allow local switching.

DISPLAY: (3) Front panel LED's display switch position and power status.

REMOTE: (1) DB9 (F) connector on rear panel accepts ASCII RS232 Serial Data for Remote Control operation.

POWER: UL approved 120VAC, 60Hz wall mount power module supplies 12 VDC, 500 mA to the unit. Has 2-prong, US, non-polarized plug.

DIMENSIONS: Rackmount configuration 19.0" W x 1.75" H x 8.08" D. (48.3 x 4.4 x 20.6 cm)

WEIGHT: Approximately 4.5 lbs. (2.1 kg)

OPTION: WIDE RANGE POWER MODULE:

(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.**

PathWay® Model 4507 USB Type-A A/B/C Switch Application

