

PathWay® Model 4506 USB Type-A A/B/C Switch with Remote Control, Desktop

- 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 4506 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 switch may be controlled manually via the front panel pushbutton or remotely from an RS232 serial port located on the rear of the unit.

The present switch position may be viewed on the front panel LED display or monitored via the REMOTE port.

FEATURES

- Allows quick connection to any one of three USB Type-A devices from one COMMON device.
- Switches all four pins of the USB interface.
- Transparent to data speed and format.
- Eliminates the need to plug and unplug cables.
- Local control via front-panel pushbutton.
- Remote control port allows off-site monitoring and switch management.
- The REMOTE port accepts RS232 Serial Data ASCII commands for switch position control and monitoring.
- Front-panel pushbutton control can be locked out, remotely.
- Front panel LED's display switch position and power status.
- Retains last switch position in the event of power loss and continues to pass data.
- Attractive anodized black box packaging provides EMI/RFI shielding.



SPECIFICATIONS:

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

FRONT PANEL CONTROL: (1) Manual pushbutton allows 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.

DIMENSIONS: Desktop configuration 7.75" W x 2.0" H x 7.0" D. (19.7 x 5.1 x 17.8 cm)

WEIGHT: Approximately 2.8 lbs. (1.3 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.

Model 4506 Application

