

PathWay® Model 7451 Remote Control Unit, Desktop

▪ Ideal for Traffic Flow Management Application.

INTRODUCTION

The PathWay® Model 7451 Remote Control Unit allows the user the capability of remotely switching its companion unit, the Model 7450 Single Channel DB25 A/B Switch via a fiber optic cable connecting the two units. The Model 7451 remote port is located on its rear panel. A custom length ST fiber optic cable is utilized to connect the two units. Switching is accomplished by operating the pushbutton on the front panel of the Model 7451. The unit is enclosed in a desktop, all metal black chassis designed to provide EMI/RFI shielding. Custom length ST fiber optic cables are available to facilitate system installation.

FEATURES:

- Switch locally via a front panel pushbutton.
- Switch connects to companion Model 7450 Unit via an ST, Simplex, Single Mode, 9/125 Microns fiber optic cable.
- One year warranty against defects on manufacturer parts and labor.

Technical Support / Customer Service

For assistance related to the operation of the unit, (accessories, cables, etc), please do not hesitate to contact Technical Support/Customer Service at Electro Standards Laboratories at 401-943-1164.

For the Companion Model, See Model 7450 DB25 A/B Switch



SPECIFICATIONS:

FRONT PANEL CONTROL: (1) Manual pushbutton allows remote switching of the distant Model 7450 Single Channel DB25 A/B Switch.

REMOTE: (1) ST female fiber optic connector on rear panel.

POWER: (1) 2-position Phoenix port for POWER. UL approved 100VAC-240VAC, 50Hz-60Hz wall mount power module supplies 12 VDC, 500 mA to the unit. Has 2-prong, US, non-polarized plug.

DIMENSIONS: 8.0" W x 2.5" H x 7.5" D.
(20.4 x 6.4 x 19.1 cm)

WEIGHT: Approximately 2.0 lbs. (0.9 kg)

WIDE RANGE POWER OPTION AVAILABLE:

(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 7451 Remote Control Unit Application with Model 7450 A/B Switch

