## SPECIFICATIONS MODEL 6273

Cat. No. 306273

# **QuickSwitch®** 6273 ST Duplex Fiber Optic Mirror A/B Switch with Remote Serial Control

#### INTRODUCTION

The QuickSwitch® 6273 ST Duplex Fiber Optic A/B Switch with Remote Serial Control allows one COMMON to acess either of two separate fiber optic networks. The system affords local and remote access functionality. Remote access can be accomplished by RS232 commands sent via the Remote Serial Port. Users can remotely monitor status and control switch functions.



#### **FEATURES:**

- The switch uses mirror technology and is transparent to data and speed.
- A/B/COM Ports are ST Duplex, MultiMode 62.5/125 Micron.
- The switch supports Fiber Optic wavelength of 850 nm and gigabyte data rate.
- Front panel pushbutton control or Remote ASCII Command access through the serial port.
- Front panel LED's display the current switch position.
- DB9/Female RS232 Serial Port for remote control.
- Switching time less than 1 msec.
- Rackmount configuration is standard.

### **SPECIFICATIONS:**

WAVELENGTH: 850 nm.

PORT CONNECTORS: (3) ST duplex fiber optic rear panel connectors, labeled A, B, COMMON.

CONTROL: Front panel pushbutton allows local selection of switch position.

REMOTE CONTROL: (1) DB9 (F) connector on rear panel accepts serial RS232.

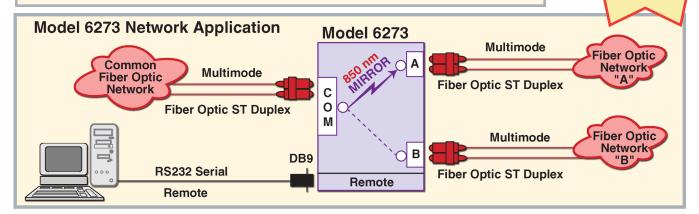
DISPLAY: (2) Red LED's display switch position, status, and power presence.

POWER: UL Approved 110/120VAC 60Hz wall mount power module supplies 12 VAC, 500 mA to the Model 6273

DIMENSIONS: 19.0" W x 1.75" H x 8.0" D. WEIGHT: Approximately 4.5 lbs

Custom cables available!

Need a similar switch, but with a 1300 nm wavelength? See Model 6272, Catalog No. 306272.



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