

QuickSwitch® 6283 Single Channel LC Duplex A/B Switch with Telnet Remote

- IP Addressable For Critical Network Alternate-Path Switching!

INTRODUCTION

The QuickSwitch® 6283 Single Channel LC Duplex A/B Switch with Telnet Remote allows a device connected to the "COM" port access to the "A" or "B" port.

The switch may be controlled locally by manually operating the front panel pushbutton or remotely from the RJ45 Remote Control port located on the rear of the unit. The RJ45 Remote port provides control through telnet commands and allows the user to both control and monitor the switch position remotely.

Features:

- IP addressable.
- The switch ports are transparent to all data.
- Switch maintains position on power loss and continues to pass data.
- Front panel pushbutton control.
- Control of the switch position from a 10/100Base-T LAN Ethernet environment.
- Remote Control Telnet command interface that allows the user to control switch position, lockout front panel operations and obtain switch status.
- Remote control of the switch through the telnet command interface is password protected.
- Front panel LED's for display of current position and power status.
- MEMS-based mirrors/prism switch technology supports Gigabit data rates.
- All A, B, and COM ports are LC, Multimode, 62.5/125 micron, and support a wavelength of 1310nm.
- Custom length rigorously tested and certified LC fiber optic cables available for your switch installation.



SPECIFICATIONS:

WAVELENGTH: 1310 nm.

FIBER SIZE: 62.5/125 micron.

PORT CONNECTORS: (3) LC Duplex connectors labeled A, B, and COMMON.

CONTROL: (1) Pushbutton allows selection of switch position.

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

SUPERVISORY REMOTE PORT: (1) RJ45 (F) connector accepts 10/100 BASE-T LAN Ethernet (TELNET command interface).

POWER: UL approved 120VAC, 60 Hz wall mount power module supplies 12VDC 500 mA to the unit.

DIMENSIONS: Rackmount, 19.0" W x 1.75" H x 8.0" D. (48.3 x 4.4 x 20.3 cm)

WEIGHT: Approximately 4.5 lbs. (2.04 kg)

WIDE RANGE POWER OPTION AVAILABLE:

(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.

