

QuickSwitch® 6266 Six-Channel All Optic A/B Switch, LC Duplex with 10/100 Base-T LAN TELNET Access, IP Addressable.

INTRODUCTION

The QuickSwitch® 6266 6-Channel Fiber Optic LC Duplex Switch with Telnet allows the user the capability of sharing a single port Fiber Optic LC Duplex interface device connected to the "COMMON" port among two other devices connected to the "A" and "B" ports with local and remote access functionality for all 6 channels. Remote access can be accomplished using an Ethernet 10/100-Base-T connection and Telnet commands. The QuickSwitch® 6266 is enclosed in a 2U, full rack size, all metal black chassis designed to fit in a standard 19" rack.

Features:

- Six channels of A/B switching in one rackmount enclosure.
- All 6 channels switch simultaneously.
- The switch ports are transparent to all data.
- All fiber ports are LC duplex, multimode, 50/125 micron and support a wavelength of 850 nm.
- **MEMS-based mirror/prism switch technology supports Gigabit data rates.**
- Front panel pushbutton control.
- Front panel LED's display present position and power status.
- Control of the switch position from a 10/100 Base-T LAN Ethernet environment. **IP Addressable!**
- Remote Control Telnet command interface that allows the user to control switch position, lockout front panel operations and obtain switch status.
- Retains last switch position even in the event of power loss and continues to pass data.
- Custom length, rigorously tested and certified, LC fiber optic cables available for your switch installation.



SPECIFICATIONS:

PORT CONNECTORS: (18) LC duplex fiber optic connectors labeled A, B, and COM. (3 for each of the 6 channels).

CONTROL: (1) Pushbutton control allows local switching.

DISPLAY: (2) Red, front panel LEDs indicate switch position, and power status.

REMOTE PORT: (1) RJ45 female connector on rear panel accepts Ethernet 10/100Base-T connection TELNET commands for remote control operation.

POWER: UL Approved 100VAC/240VAC, 50Hz/60Hz wall mount module supplies 12 VDC, 500 mA to the unit. Has 2-prong, US, non-polarized plug.

DIMENSIONS: Rackmount Configuration, 19.0"W x 3.5"H x 10"D. (48.3 x 8.9 x 25.4 cm)

WEIGHT: Approx. 6.5 lbs. (3.0 Kg)

FIBER SIZE: 50/125 Micron.

WAVELENGTH: 850 nanometers.

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.**

