

## QuickSwitch® 6264 Six-Channel All Optic A/B Switch, LC Duplex with 10/100 Base-T LAN TELNET Access

### INTRODUCTION

The QuickSwitch® 6264 Six-Channel Fiber Optic A/B Switch allows devices connected to the "COMMON" port of each channel to access the "A" or "B" port on each channel. **All channels are switched simultaneously.** Switching may be accomplished locally by front panel control, or remotely using an Ethernet 10/100 Base-T connection and Telnet commands. The front panel LED's display switch position, status, and power.

### 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, 62.5/125 micron and support a wavelength of 850 nm.
- **MEMS-based mirror/prism switch technology supports Gigabit data rates.**
- Control of the switch locally or via REMOTE input that accepts 10/100 Base-T LAN Ethernet connection.
- Remote Telnet control allows switch status monitoring and front panel lockout.
- 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.

### 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.



### 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, status, and power.

**REMOTE PORT:** (1) RJ45 female connector accepts 10/100 Base-T LAN connection for remote control switching.

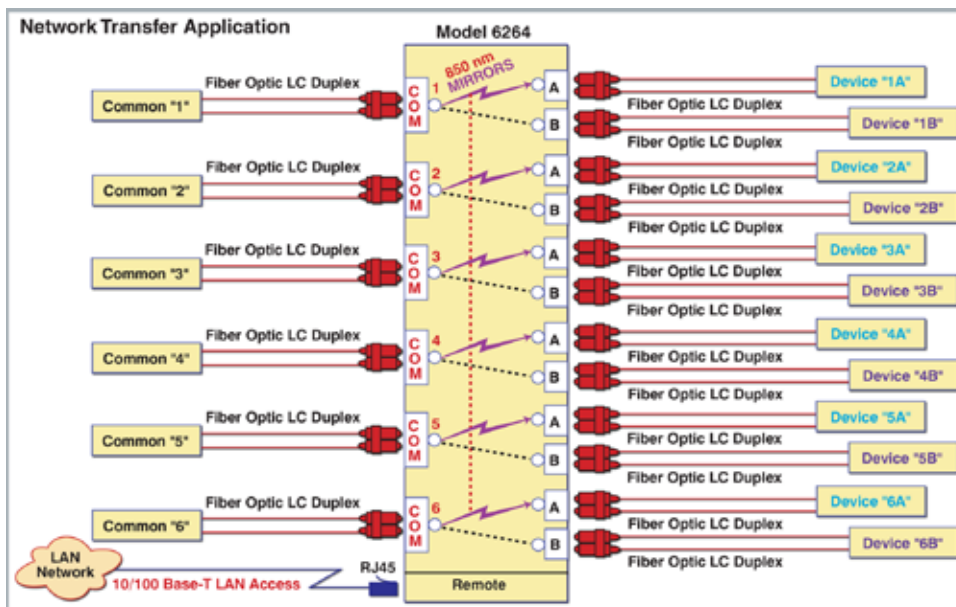
**POWER:** UL Approved 120VAC, 60Hz wall mount module supplies 12 VDC, 500 mA to the unit.

**DIMENSIONS:** Rackmount Configuration, 19.0"W x 3.5"H x 8"D.

**WEIGHT:** Approx. 4.5 lbs.

**FIBER SIZE:** 62.5/125 Micron.

**WAVELENGTH:** 850 nanometers.



**Order  
Electro Standards  
Laboratories  
Custom Length  
Fiber Optic  
Cables!**

*... All  
Electro Standards Labs  
cables are performance  
tested and certified!*