

QuickSwitch® 6269 SC Duplex A/B Switch with Contact Closure Remote

INTRODUCTION

The QuickSwitch® 6269 SC Duplex A/B Switch with Contact Closure Remote allows a device connected to the "COM" port access to the "A" or "B" port. The QuickSwitch® 6269 dimensions are 19"W x 1.75"H x 8"D.

The switch may be controlled locally by manually operating the front panel pushbutton or remotely from the DB9 Remote Control port located on the rear of the unit. The DB9 Remote port provides contact closure control and also allows the user to monitor the switch position remotely through a set of dry contacts. The front panel LED display indicates the switch position and unit power status.



FEATURES:

- Access any one of two separate fiber optic networks from one computer.
- Internal circuitry insures isolation between networks/devices.
- **MEMS-based mirror/prism switch technology supports Gigabit data rates.**
- Service protocol transparent.
- Bit-rate and data transparent.
- Optical data throughput scalability.
- All fiber ports are SC duplex, multimode, 62.5/125 micron and support a wavelength of 850 nm.
- Local control via front-panel pushbuttons.
- Remote control port allows off-site monitoring and switch management.
- Front panel pushbutton control can be locked out, remotely.
- Ideal for fallback applications.
- Front panel LED's switch position and power status.
- Retains last switch position even in the event of power loss and continues to pass data.
- When power is restored, unit switches to position based on contact closure command.
- Custom length rigorously tested and certified SC fiber optic cables available for your installation.
- ★ **Municipalities, schools, government: This product is on GSA Schedule!**

SPECIFICATIONS:

PORT CONNECTORS: (3) SC duplex female connectors labeled A, B, and COMMON.

FIBER: 62.5/125 micron, 850 nm.

FRONT PANEL CONTROL: (1) Manual pushbutton allows local switching.

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

REMOTE CONTROL: (1) DB9 female connector on rear panel accepts contact closure commands for Remote Control operation.

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: 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. (2.0 Kg)

WIDE RANGE POWER OPTION AVAILABLE:

Cat No 517277) **CE, RoHS, and UL** listed table mount power module, 100VAC/240VAC, 50Hz/60Hz in place of standard power module. Has IEC 60320 C14 inlet. **Ideal for international applications.**

