

QuickSwitch® 6274 ST Simplex, Single Mode, Dual Wavelength, Fiber Optic A/B/C/D Switch with Remote Contact Control

- **Field Proven. Highly Reliable.**
- **Ideal for Commercial-Off-The-Shelf (COTS) Purchase Applications.**

INTRODUCTION

The **QuickSwitch® 6274** ST Simplex, Single Mode, Dual Wavelength, Fiber Optic A/B/C/D Switch with Remote Contact Control allows the user the capability of connecting one COMMON port device to any one of four networks. The system affords local and remote access functionality. Remote access can be accomplished by Contact Closure on the Remote DB15 port.

FEATURES:

- Switch allows access to up to four separate fiber optic networks.
- **The switch uses mirror technology and is transparent to data and speed. Supports gigabit data rates.**
- A, B, C, D, and COM ports are ST Simplex.
- Supports Single Mode, SMF-28, 8.2 micron fiber with wavelengths of 1310 nm and 1550 nm.
- Front panel pushbutton control or Remote Contact Control access through the DB15 Remote Port.
- Remote Contact Control allows the user to change the unit's position and lockout the front panel pushbutton.
- Front panel LEDs display the current switch position and power status.
- Maintains position and data transmission if power is lost.
- Standard 2U high rackmount configuration.
- Custom length rigorously tested and certified ST simplex fiber optic cables available for your switch installation.
- ★ **Municipalities, schools, government: This product is on GSA Schedule!**



SPECIFICATIONS:

PORT CONNECTORS: (5) ST Simplex Fiber Optic connectors on rear panel, A, B, C, D, and COMMON.

REMOTE: (1) DB15(F) Remote Connector accepts contact closure to control switch position.

FRONT PANEL CONTROLS: (1) pushbutton allows switch selection A, B, C, D.

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

WAVELENGTH: **1310 nm and 1550 nm.**

DIMENSIONS: 19" W x 3.5" H x 8" D.
(48.3 x 8.9 x 20.3 cm)

WEIGHT: Approximately 5.5 lbs. (2.5 kg)

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.**

