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

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 gigabyte 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.
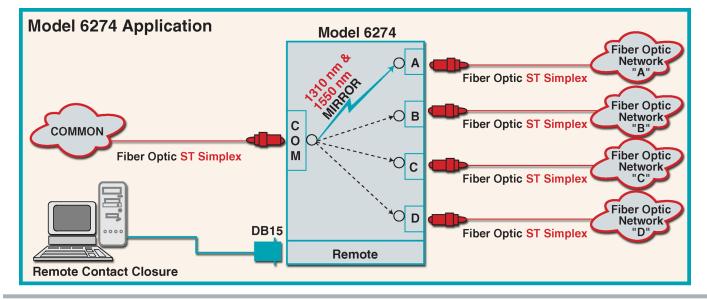• Standard 2U high rackmount configuration.

SPECIFICATIONS:

PORT CONNECTORS: (5) ST Simplex Fiber Optic connectors on rear panel, A, B,C, D, and COMMON.
REMOTE: (1) DB-15(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 110/120 VAC, 60 Hz wall mount power module supplies 12 VAC, 500mA to the unit.
WAVELENGTH: 1310 nm and 1550 nm.
DIMENSIONS: 19" W x 3.5" H x 8" D.
WEIGHT: Approximately 5.5 lbs.

Model 6274 Application