SPECIFICATIONS MODEL 6330

Cat. No. 306330

QuickSwitch® 6330 Single Channel LC Duplex Online/Offline Switch, Single Mode, 9/125 micron

- Quick Connect/Disconnect to/from network.
- Absolutely NO DATA passes when switch is in the Offline position.

INTRODUCTION

The QuickSwitch® 6330 Single Channel LC Duplex Online/Offline Switch allows the user the capability of connecting or disconnecting two separate devices, ports "IN" and "OUT", via an Online or Offline connection. The QuickSwitch® 6330 is enclosed in a 1U, full rack size, all metal black chassis designed to fit in a standard 19" rack.

The switch may be controlled manually via the front panel only. Switch position state may be attained via the front panel LED's.

FEATURES:

- Allows quick connection or disconnection between two fiber optic networks or devices.
- All fiber signals are switched via break-beforemake MEMS-based mirror/prism switch technology and support Gigabit data rates.
- The fiber ports are LC Duplex Angle Polished, Single Mode, 9/125 micron and support a wavelength of 1310 nm.
- All switch control is from front panel. No remote control.
- Front-panel LED's display switch position and power status.
- When the power is lost, the unit reverts to "OFFLINE" position.
- When the power is restored, the unit remains is "OFFLINE" position.
- · Optical data throughput scalability.
- Eliminates need to plug/unplug fiber optic patchcords.
- Custom length rigorously tested and certified, LC fiber optic cables available for your switch installation.



SPECIFICATIONS:

PORT CONNECTORS: (2) LC duplex Angle Polished connectors, labeled IN and OUT.

FIBER: 9/125 micron, 1310 nm.

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

DISPLAY: On the front-panel, (1) Red LED (ONLINE) and (1) Green LED (OFFLINE) display switch position and power.

NO REMOTE CONTROL.

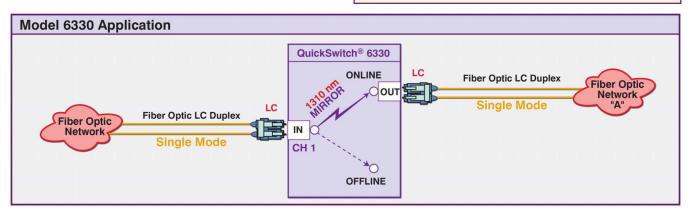
POWER: UL Approved 100VAC/240VAC, 50 Hz/60 Hz wall mount power module supplies 12 VDC, 500 mA to the unit. Has 2-prong, US, non-polarized plug.

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 for use in place of standard power module that is included with the unit. Has IEC 60320 C14 inlet. **Ideal for international applications.**



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