

QuickSwitch® 4193 8-Way Fiber Optic Switch/Converter

INTRODUCTION:

The *QuickSwitch*®4193 ST Duplex 100Base-FX 8-Way Switch / Converter allows the user the capability of sharing any one of eight single port interface devices via ports 1, 2, 3, 4, 5, 6, 7, or 8 from a workstation or device, connected to the "COMMON" port The QuickSwitch® 4193 is packaged in a slim desktop style enclosure.

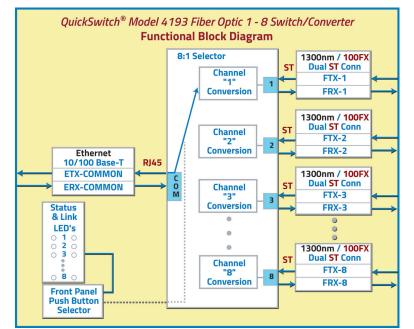
All eight of the fiber optic ports are 1300nm, 100 Mbps, ST Duplex Mulitmode ports. The built-in electronics will automatically convert the COMMON port to 10/100Base-T twisted pair media.

The switch is controlled manually via front panel pushbuttons. The switch position status and fiber optic link presence can be determined by the front panel LED's.

The QuickSwitch $^{\mbox{\ensuremath{\$}}}$ 4193 is fully compliant with the 802.3µ 100Base-FX standard.

FEATURES:

- Front panel pushbutton control.
- When power is lost, unit isolates all communication ports and does not pass data.
- When power is restored, the unit automatically switches to the last known position.
- Front panel LED's display present Status and Link.
- The Common Port is a 10/100Base TX Fast Ethernet port. The 10/100 Base TX "COMMON" port will convert and pass data to and from the selected fiber port.
- All fiber optic ports are ST Duplex connectors, Multimode, 62.5/125 micron, and support a wavelength of 1300nm and speeds of 100 Mbps.
- All fiber ports are standard fiber optic transceivers that receive and drive the fiber optic signal, where the TX is on the left and the RX is on the right.
- A 6-Port model is available. See Model 4191, Cat. No. 303191 (No Remote).
- A 4-Port model is available. See Model 4189, Cat. No. 303189 (No Remote).
- For an 8-Way unit with REMOTE, see Model 5191, Cat No 304191.
- Municipalities, schools, government: This product on GSA Schedule!



SPECIFICATIONS:

PORT CONNECTORS:

Ports 1- 8 are 100 Base FX fiber optic ST Duplex ports.

(1) COMMON port RJ45 10/100 Base-T.

FRONT PANEL CONTROLS: (8) Pushbuttons to select network port. (No REMOTE Control port).

DISPLAY: (8) Status red LED's; (8) Link red LED's.

POWER: UL approved 100/240VAC, 50/60Hz wall mount power module supplies power to the unit, P/N 522586.

WAVELENGTH: 1300nm,

FIBER SIZE: 62.5/125 Micron.

DIMENSIONS: 11.32" W x 3.0"H x 9.34"D. (28.8 x 7.7 x 23.8 cm)

WEIGHT: Approximately 3.5 lbs. (1.6 kg)

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