

SFPB-800-IC 8-Port Blade for the OLX-1000 Optical Switch

8-Port Blade for Optilinx[™] Series Optical Switch

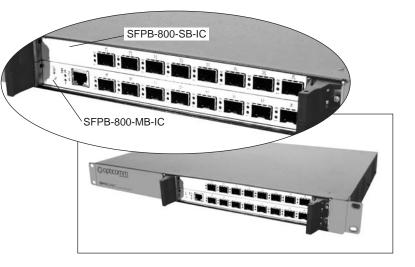
The 8-port SFP interface blade is easily inserted into the OLX-1000 Mainframe Optical Switch, accommodating any standard Small Form Pluggable (SFP) laser for absolute flexibility, inventory control, and reduced down-time.

System Design

The SFPB-800, when used with the Optilinx[™] OLX-1000, enables high-speed Optical Switching between all 16 ports. Each port can accommodate an SFP module up to 4.25 Gbps per port. Since each SFP provides for female Tx and Rx LC connections, each port can accommodate bi-directional transmission, allowing up to 16 connections per each single SFPB-800 blade. Up to two (2) blades can be inserted into the Optilinx[™] OLX-1000 Mainframe, enabling up to 16 Ports, or 32 connections, via the single compact 1RU switch. Different types of SFP transceivers support a variety of network configurations.

Versions Available

SFPB-800-MB-IC	8-Port Main Blade
SFPB-800-SB-IC	8-Port Sub Blade



Features

- Up to eight (8) SFP Ports per each SFPB-800 Blade
- Remote Monitoring, Switching, Routing and Multicasting using a Command Line Interface
- Up to two Blades (or 16 ports) in a space-saving 1RU package
- Ruggedized Assembly
- Enhanced Flexibility
- Easy Inventory Control
- Reduced Down-Time

