

COMPANY OVERVIEW

Plugin designs and manufactures innovative solutions for deploying your fiber optic networks. Specializing in Fiber to the Home (FTTH), Fiber to the Premise (FTTP), Fiber to the Tower (FTTT) and Fiber Capacity Solutions, Plugin offers a host of universal and flexible products designed to change the way you deploy fiber optic networks. The products are available in a variety of flexible and industry standard form factors including, Light Guide Cross Connect (LGX), Universal Bulkhead Modules (UBM™), and pigtails (splice in) configurations. Plugin also offers custom product development, private label and network design services.

Pedestal Solutions

- 8-inch and 10-inch Stackable Pedestals
- 12-Inch Square Pedestals
- Universal Mounting Posts, Stakes and Plates
- Support for LGX, UBM and Splice-In Form Factors
- Ground and Earthing Solutions



Fiber Distribution, FTTx/PON, CWDM/DWDM

Building Enclosures



- 14x14x6 Inches
 - 2 and 4 LGX Slot Configurations
 - Single & Dual Compartment
- 16x20x8 Inches
 - Fire Rated Mounting Board
 - Wall or Pole Mount
- 24x24x10 Inches
 - Fire Rated Mounting Board
 - Wall or Pole Mount

Fiber Distribution, FTTx/PON, CWDM/DWDM

Optical Transceivers

- 100Mbps to 800Gbps
- SFP, SFP+, SFP28, QSFP, CFP, QDD, QSFP
- MSA & Coded Optics
- C-Temp & I-Temp



Optical Transport, Data Center Interconnect, Wireless Backhaul, CWDM/DWDM, PON

Capacity Solutions

- CWDM, DWDM and Coexistence Elements
 - 1 Channel to 40 Channel Solutions
- Mux/Demux and OADM Configurations
- LGX and Rackmount Form Factors



CWDM to the Premise, DWDM to the Tower, CO/MSO to POP

Splitters and Taps

- Industry Standard, High Performance, PLC Splitters
- 1x2 to 1x64 Splitters
- Unbalanced Ratio Taps and Tap Splitters
- UBM, LGX, Bare Fiber and Pigtail Form Factors

FTTx/PON, Premise, Home, Tower



Fiber Interconnect Solutions

- LGX Splice Modules
- LGX Bulkhead Connectors
- UBM Interconnect Modules
- LGX Pigtail Modules
- Fiber Jumpers and Cables

Fiber Connectivity, Distribution, Indoor/Outdoor

Fiber Distribution Panels

- Industry Standard, LGX Mounting Solutions
- 2 Slot to 14 Slot LGX Based Panels
- 0 Rack Unit to 3 Rack Unit (RU) Mountings
- Rackmount, Wall Mount and Magnet Mount

Premise, CO/MSO, Cabinet, Pedestal



Custom Product Kitting: Chassis and Enclosures

- Order Multiple Solution in One Kit
- Pedestals, FDP Panels, LGX Mounting Chassis, or Building Enclosures
 - LGX Bulkhead Connectors
 - LGX Pigtail Modules
 - LGX Splice Modules
 - CWDM/DWDM Modules
 - LGX Based Splitters or Taps
 - Fiber Jumpers or Cables

Create Efficiency Through Product Kitting

