

80-Fiber Optic Termination Box

2 Input Ports at 16mm – 16 Output Ports at 3mm

Overview

Fibertronics Inc. offers a variety of fiber optic termination boxes engineered to securely house and organize fiber splices, connectors, and pigtails. Suitable for a wide range of applications—including telecommunications, data centers, and network equipment rooms—these enclosures provide a protected environment that ensures stable performance and simplifies cable management. With durable construction and user-friendly features, our termination boxes support efficient fiber distribution, minimize signal loss, and promote long-term system reliability.



Features

- Wall-mountable or pole-mountable
- Easy installation and maintenance
- Bend radius protection for fiber cables
- Integrated splice trays for fiber management
- Durable, weather-resistant construction

Applications

- FTTH and FTTB installations
- Data centers and server rooms
- Telecommunications and broadband networks
- Enterprise LAN/WAN infrastructures
- Outdoor/indoor building entry points

Technical Specifications

Ports	2 Input Ports and 12 Output Ports
Splice Capacity	80 Fibers
Splice Tray Type	Single Circuit (SC)
Splice Tray Capacity	4 Fibers
Splitter Compatibility	1x8, 1x16, 1x32 PLC Splitter
Cable Diameter	2x Φ 20mm max. / 12x Φ 3mm max.
Dimensions	398mm x 237mm x 118mm
IP Rating	IP54
Security	Lockable with Key
Housing Material	PC + ABS
Accessories	Wall Mount Kit