

120-Fiber Optic Termination Box

2 Input Ports at 20mm – 12 Output Ports at 3mm – SE Trays

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 16 Output Ports
Splice Capacity	120 Fibers
Splice Tray Type	Single Element (SE)
Splice Tray Capacity	12 Fibers
Splitter Compatibility	1x8, 1x16, 1x32 PLC Splitter
Cable Diameter	2x Φ 20mm max. / 12x Φ 3mm max.
Dimensions	398mm x 237mm x 118mm
Adapter Slots*	Up to 54x SC Simplex -OR- LC Duplex
IP Rating	IP54
Security	Lockable with Key
Housing Material	PC + ABS
Accessories	Wall Mount Kit