

144-Fiber Optic Termination Box

2 Input Ports – 5 Output Ports

Overview

The FOTB-V24C features 5 universal drop cable output ports, each with a vertical rubber sealing slit designed to accommodate flat or round drop cables up to 5mm in diameter. Each port includes an internal cable groove and zip tie anchor point for strain relief and secure cable retention. The enclosure is also equipped with 2 multi-diameter rubber ports, each featuring stepped concentric rings to support a wide range of cable sizes. Installers can cut along the appropriate step to create a snug, sealed fit for feeder or loop-through cables — supporting cable diameters up to 24.5mm.



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 5 Output Ports
Splice Capacity	144 Fibers
Splitter Compatibility	1x8, 1x16 PLC Splitter
Cable Diameter	2x Φ 24.5mm max. / 5x Φ 5mm max.
Dimensions	272.5mm x 235mm x 84.5mm
Security	Lockable with Key
Housing Material	PC + ABS
Accessories	Wall Mount Kit