Optiwave™ Series 12 Fiber Wall Mount Termination Boxes

Overview

The Fibertronics Inc. Optiwave™ Wall Mount Termination Boxes provide a secure and compact solution for terminating fiber optic cables in indoor environments. Compatible with LGX® style adapter plates, these wall-mountable units are ideal for structured cabling in commercial, enterprise, and residential applications. Each model is designed with built-in fiber management tools such as splice trays or wire managers to ensure clean and efficient installations. The unit's small size is ideal for use in tight closets, inside cabinets, enclosures, and DOT traffic control enclosures, making it a versatile option for space-constrained environments.

FOTB-LGX-SP

Compact, secure wall-mount box with splice tray, supports 12 fibers and 1 LGX® adapter plate. Ideal for fiber splicing with an integrated splice tray for secure fusion splices.

Key Features

- Compact Design
- LGX® Compatibility
- Secure Access
- Built-in Fiber Management
- Durable Construction
- Quick Installation

Typical Applications

- Data Centers
- Telecommunications Rooms
- Enterprise Networks
- Industrial Facilities
- Residential Fiber Installations

Technical Specifications

Dimensions	6.30" x 5.50" x 1.57" (H x W x D)
Material	16-Gauge Powder-Coated Steel
Color	Black
Mounting Style	Wall Mountable
Door	Hinged Top Cover
Adapter Plate	1 Optiwave™ LGX Compatible Adapter Plate
Ports	2
Included Components	Wire Manager (FOTB-LGX-WP) Splice Tray (FOTB-LGX-SP)
RoHS Compliant	Yes

FOTB-LGX-WP

Compact wall-mount box with wire management system, supports 12 fibers and 1 LGX® adapter plate. Perfect for managing pre-terminated cables with a built-in wire organizer for clean routing.