



Optiwave™ Series Single Door 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 slack spools and cable rings to ensure clean and efficient installations. The units' lockable doors provide added security, making them ideal for telecommunications rooms and high-security networks.

Key Features

- Compact Design
- LGX® Compatibility
- Secure Access: Lockable outer and keyed inner doors
- Built-in Fiber Management
- Durable Construction
- Quick Installation

Typical Applications

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

Technical Specifications

Material	16-Gauge Powder-Coated Steel
Color	Black
Mounting Style	Wall Mountable
Door	1 Inner Door with Keyed Lock 1 Outer Door with Padlock Option (Padlock not included)
RoHS Compliant	Yes

Accessories

- 2 Keys
- 5 Cables Ties
- 4 Grommets
- 5 Cable Management Rings
- Location Label
- Laser Warning Label
- Grounding Screw

**Please Note: Mounting hardware is not included



Optiwave™ Series Single Door Wall Mount Termination Boxes

WTB-FWM-6102

Wall Mount Termination Box with Single Door - Lockable -
Includes x1 Slack Spools - Accepts x2 Adapters Plates



WTB-FWM-6104

Wall Mount Termination Box with Single Door - Lockable -
Includes x2 Slack Spools - Accepts x2 LGX® Adapters Plates



Configurations, Dimensions, & Capacity

Part Number	Height (Inches)	Width (Inches)	Depth (Inches)	Weight (Unloaded) (lbs.)	Slots for Adapter Plates/Cassettes	Number of Slack Spools
WTB-FWM-6102	10.2	12.0	3.75	7.5	2	1
WTB-FWM-6104	11.5	14.5	4	8.7	4	2