

# FTWM-04L-2D Wall Mount Enclosure

Sumitomo Electric Lightwave's (SEL) FTWM-04L-2D Wall Mount Enclosure provides an indoor wall-mountable metal cabinet solution that is easy to install and route for a variety of cable constructions, including ribbon, loose-buffer, tight-buffer, and Air-Blown Fiber®.

Designed to hold up to 96 LC-Duplex adapters via four LGX Cassettes or LGX Interconnect Panels (Bulkheads) along with ribbon or single-fiber splices, this enclosure is a good solution to house the transition of outside plant cables and indoor distribution cables. In addition, its low profile allows for convenient placement in multiple locations.



- LGX component footprint
- Interior is easily accessible for installation, managing fibers, and connections
- Riser allows clearance for fiber routing
- Compact and efficient size
- · Ability to lock housing for security

### FEATURES -

- Four LGX cassette/interconnect panel (bulkhead) slots
- Durable aluminum housing
- Dual hinged doors with snap latch-security
- Top and bottom cable entry ports
- Pre-installed splice tray mount, riser, and cable management rings
- Raised splice tray mount holds two splice trays (splice trays not included)
- Padlock eyelets for both doors (padlock not included)





QUICK SPECS _	
PORT CAPACITY	96 LC
FIBER CAPACITY	96f
CASSETTE/ PANEL CAPACITY	4
SPLICE TRAY CAPACITY	2



### **SPECIFICATIONS**

PRODUCT CLASSIFICATION	
Product Brand/Series	Wall Mount Enclosures
Environmental Space	Indoor
Mounting Type	Wall Mount
Growth Configuration	Empty
Regional Availability	North America

PHYSICAL CHARACTERISTICS	
Material Type	Aluminum
Material Finish	Powder Coat
Color	Black
Dimensions	H. 13.16 in (334 mm) W. 14.44 in (367 mm) D. 3.06 in (78 mm)

KEY SPECIFICATIONS	
Application	Splicing and Patching
Fiber Capacity	Up to 96 Fiber or 96 LC-Duplex
Cassette/Panel Capacity	Up to 4 LGX Cassettes/Interconnect Panels (Bulkheads)
Splice Tray Capacity	4
Cable Management Access	Front Access
Cable Entry/Exit Access Area	Top; Bottom
Front Door Type	Dual Hinge
Lock Type	Padlock Eyelets for Both Doors (padlock not included)

### **ORDERING INFORMATION**

PART NUMBER	CAPACITY					
	PANEL/CASSETTE	LC PORT	FIBER	SPLICE TRAY	HOLE TYPE	DIMENSIONS (W. x H. x D.)
FTWM-04L-2D	4	96 LC	96f	2 Trays	Square/Open	14.44 x 13.16 x 3.06 in (367 x 334 x 78 mm)

## **ACCESSORIES**

PART NUMBER -	SPLICE (	CAPACITY	PIMENGIANG WILLIAM
	SINGLE	MASS	DIMENSIONS (W. x H. x D.)
FT24ST2	24f (24 x 1ct)	144f (12 x 12ct)	0.31 x 5.25 x 8.85 in (8 x 133 x 222 mm)
ST-01	24f (24 x 1ct)	144f (12 x 12ct)	0.31 x 5.25 x 7 in (8 x 133 x 178 mm)



