![Signamax Connectivity Solutions logo]

Product
Specifications

Wall-Mount Optical Fiber Enclosures

KEY FEATURES

- Integrated for 2 or 4 modular adapter plates for a variety of connections

- Hinged front door with locking option

- Top and bottom cable entry points

- Internal bridge lances for anchoring distribution cables

- Fiber management brackets to ensure safe tension and bend radius

- Splice tray space accommodates 2 to 4 trays on the attached mounting nuts

- Screw holes on the rear panel offers a surface mountable option

- Durable 16-gauge steel case with high-impact, corrosive resistant black finish

The Signamax Wall-Mount Enclosures were designed for storage, protection, and termination of optical fiber cables. Ideal in small installations or where rack and cabinet mounting is not feasible, they are most popularly applied for demarcation and consolidation points, horizontal mini cross-connects, centralized transition points, etc. The enclosures termination density ranges between 6 and 96 fiber connections depending on the enclosure capacity (2 or 4 adapter plates) and optical fiber connectors used.

Modular design of Signamax optical fiber adapter plates allows creating flexible connection patterns which can be arranged in 2 or 4 adapter groups in any available connector combination. All enclosures feature front access hinged doors with two versions equipped with additional lockable security doors. Internal cable anchor points and fiber slack management mechanisms ensure reliable cable fixing, safe cable/fiber tension and bend radii.
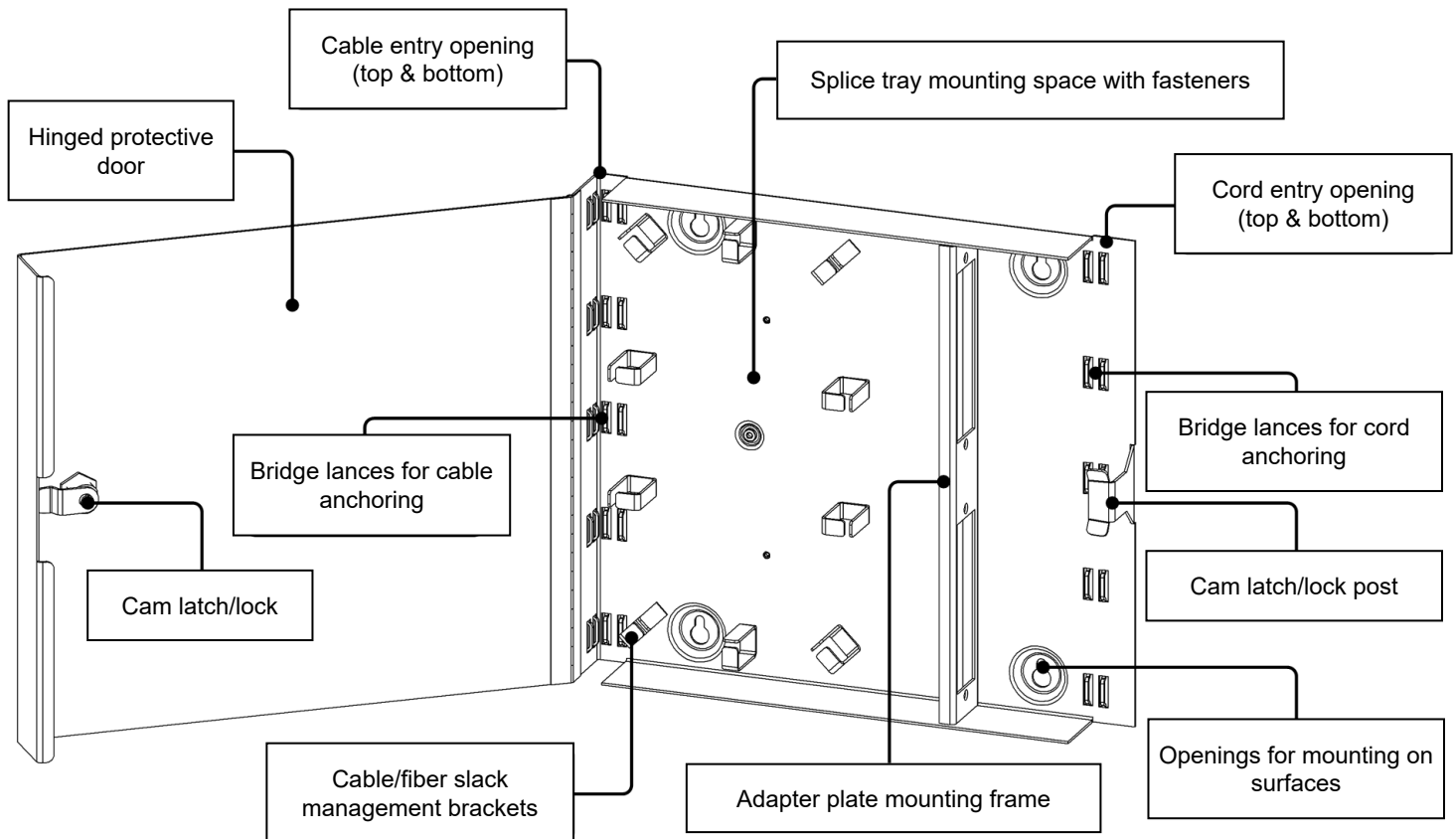
ORDERING INFORMATION

PART NO.	DESCRIPTION
WFE2M-B	12 to 24 Fiber Wall-Mount Optical Fiber Enclosure with Cam Latch
WFE2MS-B	12 to 24 Fiber Locking Wall-Mount Optical Fiber Enclosure with Cam Lock
WFE4M-B	24 to 96 Fiber Wall-Mount Optical Fiber Enclosure with Cam Latch
WFE4MS-B	24 to 96 Fiber Locking Wall-Mount Optical Fiber Enclosure with Cam Lock

Adapter plates and splice trays sold separately. Compatible with FST-XF adapter plates.

www.signamax.com
999 N.W. 159th Drive
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Tel: 800.446.2377

PSS-WFE-M_A-4-17

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DETAILED VIEW

Cable entry opening (top & bottom)

Splice tray mounting space with fasteners

Hinged protective door

Cord entry opening (top & bottom)

Bridge lances for cable anchoring

Bridge lances for cord anchoring

Cam latch/lock

Cam latch/lock post

Cable/fiber slack management brackets

Adapter plate mounting frame

Openings for mounting on surfaces

SPECIFICATIONS

CONSTRUCTION
16-gauge steel with corrosive resistant black finish

CAPACITY
WFE2M(S)-B: 2 plates & trays, up to 48 fibers
WFE4M(S)-B: 4 plates & trays, up to 96 fibers

MOUNTING DIMENSIONS:
WFE2M(S)-B: 2.0" D x 14.0" W x 12.2" H (50 mm x 352 mm x 310 mm)
WFE4M(S)-B: 4.0" D x 14.0" W x 12.2" H (100 mm x 352 mm x 310 mm)

WEIGHT:
WFE2M(S)-B: 2.54 LB (1.15 kg)
WFE4M(S)-B: 5.51 LB (2.50 kg)

ENVIRONMENTAL CONDITIONS
Operating Temperature: 14 °F to 140 °F (-10 °C to 60 °C)
Storage Temperature: -40 °F to 158 °F (-40 °C to 70 °C)
Operating RH: 93% Max (non-condensing)

WARRANTY
5 - Year Limited Component

WFE2MS-B

WFE2M-B

WFE4MS-B

WFE4M-B

KEEPING YOUR WORLD CONNECTED

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