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# Opticom® Wall Mount Enclosures

PANDUIT®

SPECIFICATION SHEET

## specifications

Wall mount enclosures shall be constructed of steel material. Enclosures shall provide cable bend radius protection. Enclosures offer optional discrete locking capability between service and user segments.



## technical information

| | |
|---|---|
| ***Dimensions:*** | FWME2: WxHxD=12 x 10.18 x 2.32 in. (304.8 x 258.6 x 59.1mm)<br>FWME4: WxHxD=16.11 x 12.25 x 3.52 in. (409.2 x 311.0 x 89.4mm)<br>FWME8: WxHxD=16.11 x 20.25 x 3.52 in. (409.2 x 514.2 x 89.4mm) |
| ***Splicing tray and holder capacity:*** | FWME2: Holds (1) FSTHS which accommodates up to (2) FSTK for 12 fibers, Holds (1) FSC24 for 24 fibers<br>FWME4: Holds (1) FST6H4 which accommodates up to (4) FST6<br>FWME8: Holds (2) FST6H4 which accommodates up to (4) FST6 each |
| ***HD Flex™ Cassette and holder capacity:*** | FWME2: Not usable<br>FWME4: Holds (4) FLEX-OPTI-1RU holders which accommodates (2) HD Flex™ cassettes each<br>FWME8: Holds (8) FLEX-OPTI-1RU holders which accommodates (2) HD Flex™ cassettes each |
| ***Packaging:*** | Includes accessory kit and labels |

## key features and benefits

| | |
|---|---|
| ***Improved strain relief clip*** | Easier to install and align fiber with grommet |
| ***Spooling area*** | Manages and organizes fiber slack |
| ***Rubber grommet*** | Offers dust/debris protection and helps secure cable to enclosure |
| ***Improved latch*** | Provides improved closure |
| ***Optional keyed lock*** | Provides added security |
| ***Works with most Mini-Com® LC, SC, and ST modules and Opticom®, HD Flex™ cassettes*** | Offers flexibility for a variety of applications |
| ***Flush mounted latch*** | Minimizes box depth from wall |
| ***Optional splicing tray and holder*** | Allows splicing within patching enclosures |

## applications

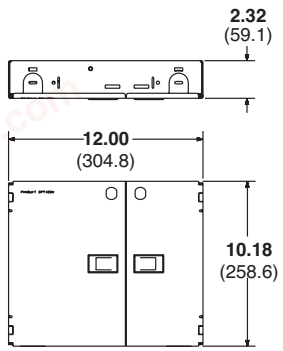
Opticom® Wall Mount Enclosures are designed to manage and organize fiber distribution in areas where space is limited. They can also be used to manage cable from outside the facility. Enclosures can be used as an interconnect or cross-connect in any telecommunications room and can use any standard FAP or FMP series adapter panel. Opticom® Enclosures are completely modular and can manage both fiber and copper cables.

| ***Opticom® Wall Mount Enclosures*** | |
|---|---|
| ***Max 48 fibers (2 FAP): Max 24 fibers (1 FSC24):*** | FWME2 |
| ***Max 96 fibers (4 FAP): Max 48 fibers (4 FST6):*** | FWME4 |
| ***Max 192 fibers (8 FAP): Max 96 fibers (8 FST6):*** | FWME8 |
| ***Adapter Panels*** | |
| ***Blank panel:*** | FAPB |
| ***LC Adapter Panels*** | |
| ***6 duplex LC:*** | FAP6WAQDLCZ |
| ***12 duplex LC:*** | FAP12WAQDLCZ |
| ***SC Adapter Panels*** | |
| ***3 duplex SC:*** | FAP3WBUDSCZ |
| ***6 duplex SC:*** | FAP6WBUDSCZ |
| ***Splice Tray*** | |
| ***FWME4, FWME8 Holder:*** | FST6H4 |
| ***Splice tray:*** | FST6 |
| ***FWME2 Holder:*** | FSTHS |
| ***Splice tray:*** | FSTK |
| ***Door Locks*** | |
| ***User side:*** | FELU |
| ***Service side:*** | FELS |

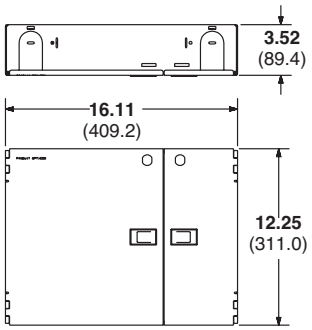
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# Opticom® Wall Mount Enclosures

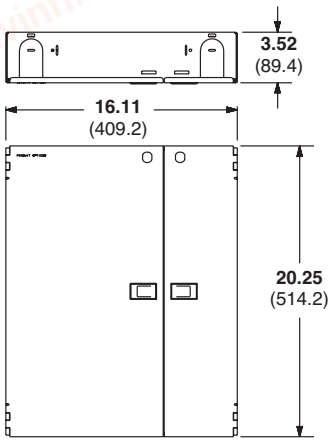
## Wall Mount Enclosures




*FWME2*

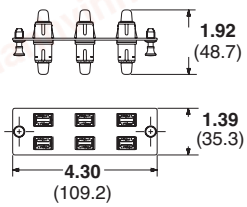



*FWME4*

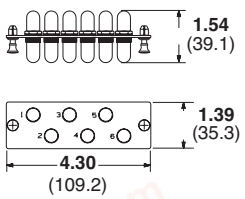



*FWME8*

## Adapter Panels

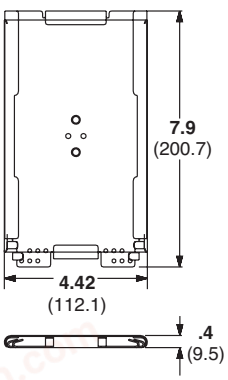



*FAP6WBUDSCZ*

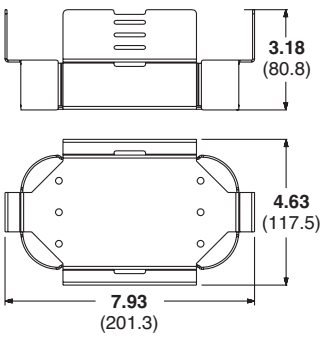


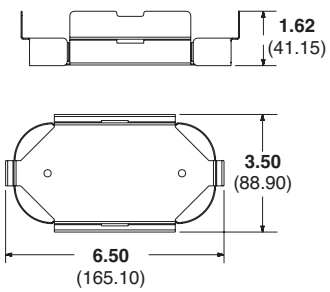

*FAP6WST*

## Splice Trays

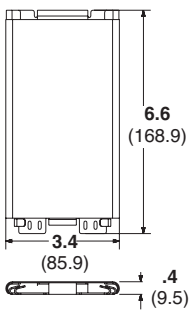



*FST6*




*FSTHS*




*FSTK*

Dimensions are in inches. (Dimensions in parenthesis are metric).

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