

Tri-Panel Series

Wallmount Enclosures

Tri-Panel Series Wallmount Enclosures feature two separate compartments for patching and splicing.

The compact and intuitive design requires less space and provides easy access to the connectors.

Tri-Panels are ideal for use when a compact, wall mountable, patch, splice, and storage enclosure is required such as drops to commercial customers, cell sites, hospitals, or anywhere separate compartments are needed to separate/demarc patch and splice areas.



Features

- The patch and splice compartments are separated and make efficient use of wall space
- The fiber pigtails are well organized and easily accessible
- Intuitive design supports simple customer cable entry, organization, splicing, and patching
- ARIA coupler, splitter, CWDM, and DWDM cassettes are supported
- Single door design requires less wall space
- Angled adapter plate mounting surface makes it easy to access the connectors
- Sizable splicing compartment provides ample room for pigtail storage and protection



Tri-Panels are available as a “pre-term panel” with a connectorized stub

Tri-Panel 2X



Specifications

Dimensions (Inches)	7.0 x 12.0 x 4.1 (HxWxD)
Adapter Plate Capacity	2
Fiber Capacity	24 SC or 48 LC (Ribbon)
Cable Entry Openings	Patch Side: (2) 1.5” Splice Side: (2) 1.18”
Material	1.5mm Thick Aluminum
Material Finish	White or Black Powder Coat
Weight (Empty) (lbs)	3.0



Tri-Panel Series

Wallmount Enclosures

Tri-Panel 4X



Specifications

Dimensions (Inches)	7.0 x 12.0 x 7.6 (HxWxD)
Adapter Plate Capacity	4
Fiber Capacity	48 SC or 96 LC (Ribbon)
Cable Entry Openings	Patch Side: (2) 1.5" Splice Side: (2) 1.18"
Material	1.5mm Thick Aluminum
Material Finish	White or Black Powder Coat
Weight (Empty) (lbs)	4.0



Tri-Panel 6X



Specifications

Dimensions (Inches)	12.0 x 12.0 x 6.5 (HxWxD)
Adapter Plate Capacity	6
Fiber Capacity	72 SC or 144 LC (Ribbon)
Cable Entry Openings	Patch Side: (2) 1.5" Splice Side: (2) 1.18"
Material	1.5mm Thick Aluminum
Material Finish	White or Black Powder Coat
Weight (Empty) (lbs)	4.5



Tri-Panel Series

Wallmount Enclosures

Black Color Available



TRI-2X



TRI-4X



TRI-6X

Accessories



Medium Compression Fitting
Supports Cable O.D.: 0.25"-0.49"
P/N: CF-MD



Large Compression Fitting for Patch
Compartment Supports Cable O.D.:
0.59"-0.99" (P/N: CF-LG)



Three Slot Flat Drop Compression
Fitting with Removable Spacers
P/N: CF-3S-FD



Door Lock Kit for Splice Compartment
P/N: TRI-SS-LOCK



Door Lock Kit for Patch Compartment
P/N: TRI-PS-LOCK



Midspan Access Grommet
P/N: MIDSPAN-G

Part Number



1 Enclosure
2X = Tri-Panel 2X
4X = Tri-Panel 4X
6X = Tri-Panel 6X

2 Adapter Plate Type
06 = 6 Port (SC/FC/ST)
08 = 8 Port (SC/FC/ST)
12 = 12 Port (SC/LC/FC/ST)
24 = 24 Port (LC)

3 Adapter Plate Quantity
X = X Plates

4 Adapter Type
SC = SC
LC = LC
FC = FC
ST = ST

4 Polish Type
U = UPC
A = APC*

*Singlemode Only and Unavailable for ST

5 Pigtail
N = No Pigtail or Pre-Term
M = 900 μm in Mesh
D = Distribution Style (MIC)
R = Ribbon in Mesh

Note: 3 meter pigtail length is standard

6 Fiber Type
S = SM 9/125μm G.652.D
B = SM 9/125μm Bend Insensitive G.657.A1
1 = MM 62.5/125μm OM1
2 = MM 50/125μm OM2
3 = MM 50/125μm OM3
4 = MM 50/125μm OM4

7 Splice Trays
N = None
Y = Yes*

*These enclosures comes standard with 4"x8" splice trays in 24 fiber single fiber fusion or 6 position ribbon fiber mass fusion configurations.

8 Color
B = Black
W = White

9 Stub Cable Construction
Leave Blank for No Stub
D = Distribution (I or X)
B = Breakout (X)
M = Micro Round (I, X, or O)
L = Loose Tube (X or O)
R = Ribbon (I, X, or O)
F = Flat Drop (Up to 24F) (O)

(I) = Indoor Only
(X) = Indoor/Outdoor Only
(O) = Outdoor Only

10 Stub Jacket Type
Leave Blank for No Stub
Choose 1 Option for Each Feature:
I = Indoor or X = I/O or O = Outdoor
R = OFNR or P = OFNP or L = LSZH*
N = Non-Armored or A = Armored

*Leave Blank for Outdoor Cable

11 Stub Length
Leave Blank for No Stub
Add -PE for a Pulling Eye
XXXF = XXX Feet
XXXM = XXX Meters