

### Tri-Panel Series Wallmount Enclosures

Tri-Panel enclosures feature two compartments for splicing and patching.

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.



#### TRI-2X

**Dimensions:** 7"x12"x4.1" (HxWxD)

**Capacity:** Holds 2 adapter plates  
6-Pack duplex SC or LC: 24 fibers  
6-Pack quad LC: 48 fibers (ribbon only)

**Cable Entry Holes:** 2 patch side (1.50") and 2 splice side (1.18")



#### TRI-4X

**Dimensions:** 7"x12"x7.6" (HxWxD)

**Capacity:** Holds 4 adapter plates  
6-Pack duplex SC or LC: 48 fibers  
6-Pack quad LC: 96 fibers (ribbon only)

**Cable Entry Holes:** 2 patch side (1.50") and 2 splice side (1.18")



#### TRI-6X

**Dimensions:** 12"x12"x6.5" (HxWxD)

**Capacity:** Holds 6 adapter plates  
6-Pack duplex SC or LC: 72 fibers  
6-Pack quad LC: 144 fibers (ribbon only)

**Cable Entry Holes:** 2 patch side (1.50") and 2 splice side (1.18")



### Tri-Panel Series Wallmount Enclosures

#### Features

- The patch and splice compartments are separated and allow ARIA Tri-Panel enclosures to make efficient use of wall space
- The fiber pigtailed are well organized and easily accessible
- The 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
- All metal construction offered in white or black
- Sizable splicing compartment provides ample room for pigtail storage and protection
- Available in three different size formats to accommodate various installations



#### Pre-Terminated Option Available

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



#### Black Color Available



TRI-2X



TRI-4X



TRI-6X

### Tri-Panel Series Wallmount Enclosures Accessories



Medium Compression Fitting  
Supports Cable O.D.:  
0.15"-0.70" (P/N: CF-MD)



Large Compression Fitting  
Supports Cable O.D.:  
0.425"-0.975" (P/N: CF-LG)



Key Lock Mechanism  
Splice Side  
P/N: TRI-SS-LOCK



Key Lock Mechanism  
Patch Side  
P/N: TRI-PS-LOCK

### Part Number

TRI- X- - - - - - - - - - -

1 2 2 3 4 4 4 5 6 7 8 9 9 10 10 10 10

- 1** Enclosure
  - 2 = Tri-2X
  - 4 = Tri-4X
  - 6 = Tri-6X
- 2** Adapter Plate Type
  - 06 = 6 Port (SC/FC/ST)
  - 08 = 8 Port (SC/FC/ST)
  - 12 = 12 Port (SC/LC)
  - 24 = 24 Port (LC)
- 3** Adapter Plate Quantity
  - 1 = 1 Plate
  - 2 = 2 Plates
  - 3 = 3 Plates
  - 4 = 4 Plates
  - 5 = 5 Plates
  - 6 = 6 Plates
- 4** Adapter Type
  - Singlemode
  - SCU = SC/UPC
  - SCA = SC/APC
  - LCU = LC/UPC
  - LCA = LC/APC
  - FCU = FC/UPC
  - FCA = FC/APC
  - STU = ST/UPC
  - Multimode
  - SCM = SC
  - LCM = LC
  - FCM = FC
  - STM = ST
- 5** Pigtail
  - N = No Pigtail
  - M = 900 μm in Mesh
  - D = Distribution Style (MIC)
  - R = Ribbon
- 6** Fiber Type
  - Singlemode
  - S = SMF-28e+
  - B = SMF Bend Insensitive G.657.A1
  - Multimode
  - 1 = 62.5/125μm
  - 2 = 50/125μm
  - 3 = 50/125μm OM3
  - 4 = 50/125μm OM4
- 7** Splice Trays
  - N = None
  - Y = Yes\*

\*Tri-Panel enclosures come standard with 4"x8" splice trays in 24 fiber single fiber or 6 position ribbon fiber configurations.
- 8** Color
  - B = Black
  - W = White
- 9** Stub Cable Type
  - Leave Blank for No Stub
  - DR = Distribution Style Riser Rated
  - DP = Distribution Style Plenum Rated
  - AP = Interlocking Armor Plenum Rated
  - IR = Indoor/Outdoor Riser Rated
  - IP = Indoor/Outdoor Plenum Rated
  - OA = Outside Plant Armored
  - ON = Outside Plant Non-Armored
  - AJ = Non-Armored Alternative Jacket
- 10** Stub Length
  - Leave Blank for No Stub
  - XXXF = XXX Feet
  - XXXM = XXX Meters

Note: 3 meter pigtail length is standard