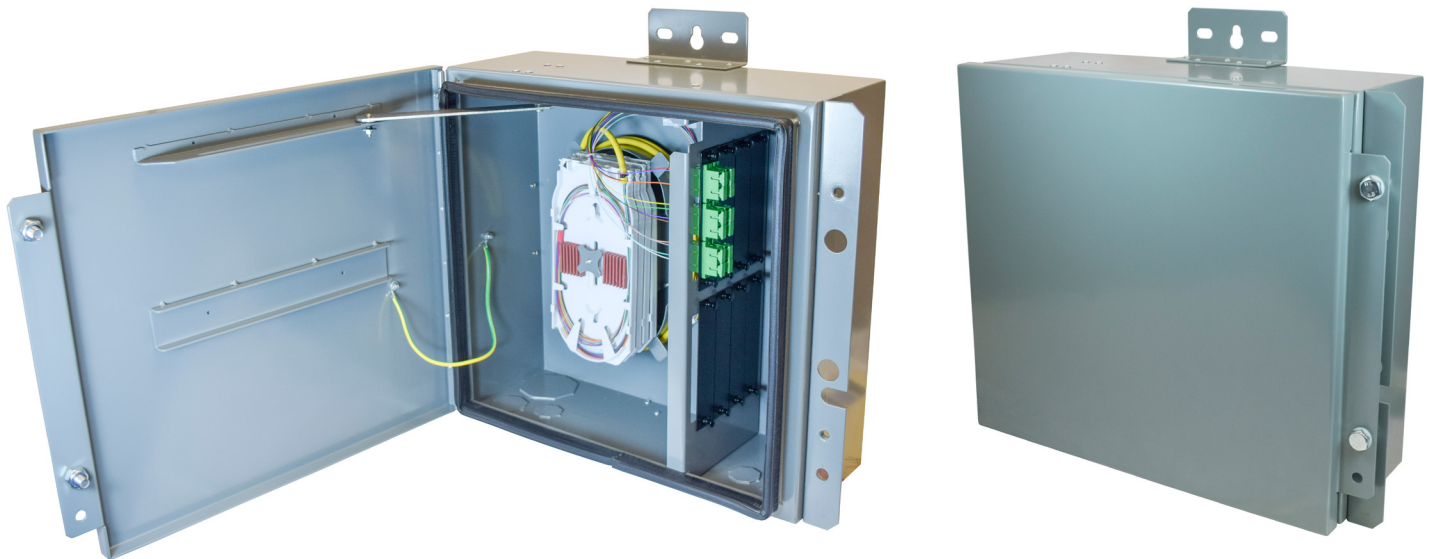


NEMA Rated 8X Wallmount Enclosure



The ARIA NEMA Rated 8X Wallmount Enclosure is designed for environments where durability, security, and weather resistance are required.

The enclosure is NEMA 4 rated and has a gasketed and pad-lockable outer door.

The enclosure is manufactured out of aluminum and coated with polyester powder coating for corrosion resistance.

This enclosure features eight LGX adapter plates, cable management radius guides, dual post internal grounding lugs, 6 position exterior grounding lugs, and a grounded door.

Pedestal, pole, or wall-mountable.

Patching and splicing capacity of 96 fibers. It can support 192 fibers when using ribbon fiber and LC connectors.

Dimensions: 15.00"x17.75"x7.00" (HxWxD) (19.1" height with brackets)

Cable Entry

Two 1.10" knockouts, two 1.50" knockouts, and two 2.45" knockouts provide six cable entry/exit holes on the bottom of the enclosure and accommodate single or multi-drop cables.

These knockouts support 1" conduit, 2" conduit, medium compression fittings, and large compression fittings.



NEMA Rated 8X Wallmount Enclosure 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)

Part Number

AWM-NEMA8X- 1 1 2 3 3 3 4 5 6

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

2 Adapter Plate Quantity
1 = 1 Plate
2 = 2 Plates
3 = 3 Plates
4 = 4 Plates
5 = 5 Plates
6 = 6 Plates
7 = 7 Plates
8 = 8 Plates

3 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

4 Pigtail
N = No Pigtail
M = 900 µm in Mesh
R = Ribbon
D = Distribution Style (MIC)

5 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

6 Splice Trays
N = None
Y = Yes*

*This enclosure comes standard with 4.0"x8.0" splice trays in 24 fiber single fiber or 6 position ribbon fiber configurations.

Note: 3 meter pigtail length is standard