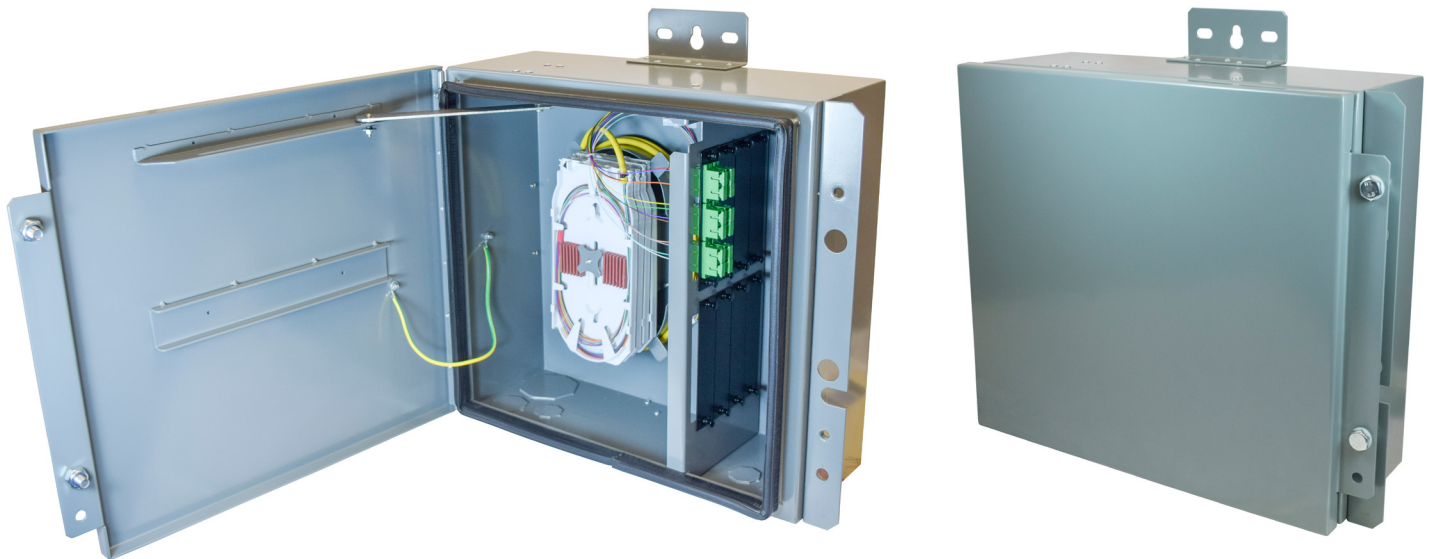


NEMA 4 Rated 8X Wallmount Enclosure



The ARIA NEMA 4 Rated 8X Wallmount Enclosure is designed for environments where durability, security, and weather resistance are required.

It 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.

Features

- 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.



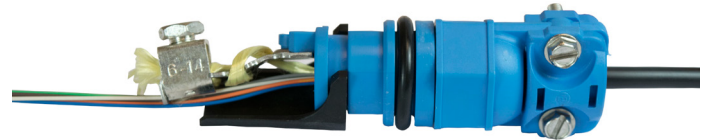
NEMA 4 Rated 8X Wallmount Enclosure ECAM Product Support

The ARIA NEMA 4 Rated 8X Wallmount Enclosure supports ECAM (External Cable Assembly Module) connectivity.

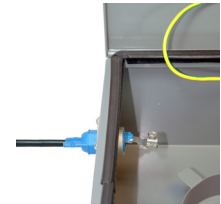
The ECAM connector features weatherproof connectivity and supports simple product installation and re-entry.

Features

- No special tools required
- Indoor and outdoor use
- Waterproof seal
- Easy and quick plug and play type installation
- Rugged design



ECAM shown installed on the ARIA NEMA 8X Wallmount Enclosure using an ARIA ECAM Receptacle



ECAM installed on an ARIA NEMA 8X Wallmount Enclosure



A cover plate is installed when an ECAM is not used

Compatible with ODVA IP67 Rated Cable Assemblies



The bottom side of the enclosure features knockouts that are compatible with ODVA Style IP67 Rated Cable Assemblies

NEMA 4 Rated 8X Wallmount Enclosure Accessories



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



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



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

Part Number



1 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)

2 Adapter Plate Quantity
1 = 1 Plate 5 = 5 Plates
2 = 2 Plates 6 = 6 Plates
3 = 3 Plates 7 = 7 Plates
4 = 4 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
D = Distribution Style (MIC)
R = Ribbon in Mesh

Note: 3 meter pigtail length is standard

5 Fiber Type
Singlemode
S = SMF-28e+
B = SMF Bend Insensitive G.657.A1

Multimode
1 = 62.5/125µm OM1
2 = 50/125µm OM2
3 = 50/125µm OM3
4 = 50/125µm OM4

6 Splice Trays
N = None
Y = Yes*

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

7 Stub Cable Type
Leave Blank for No Stub
Indoor
IR = Riser Rated
IP = Plenum Rated
IA = Interlocking Armor Plenum Rated

Indoor/Outdoor
XR = Riser Rated
XP = Plenum Rated
XC = Central Tube Riser Rated

Outdoor
ON = Non-Armored
OA = Armored Central Tube
OL = Armored Loose Tube
AJ = Non-Armored Alternative Jacket
OR = Ribbon Armored Central Tube
FD = Flat Drop

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