

ARIA Demarc (ADM) Series

Wallmount Enclosures



ADM 8

ADM 16

ADM 24

ARIA Demarc (ADM) Enclosures are small wallmount enclosures that features patch and splice capabilities.

Three compact sizes are available and support up to 48 fibers LC with accomodation for splitter modules.

The enclosures provide compression fittings, cable entry grommets and gasketed lids for superior weather resistance.

Folding partitions with bulkhead access on one side and splice access on the other create a minimal enclosure footprint while supporting easy fiber access.

Straps, strand mounting brackets and direct pole mounting brackets are available.

Features

- Compact and space efficient design
- White UV resistant PC and ABS material
- Hinged and gasketed lid fits securely on the base providing a water and dust proof seal (IP65 Rated)
- Lid closes securely with a self locking mechanism (comes with a custom key)
- Dust and waterjet proof (IP65 rated)

IP65 Rated

Solid Particle Protection

IP First Digit Rating Level: 6

Totally protected against dust ingress (dust-tight).

Liquid Ingress Protection

IP Second Digit Rating Level: 5

Protected against low pressure water jets from any direction.



Mounting Configurations



Wallmount or Strap Polemount



Bolt Polemount

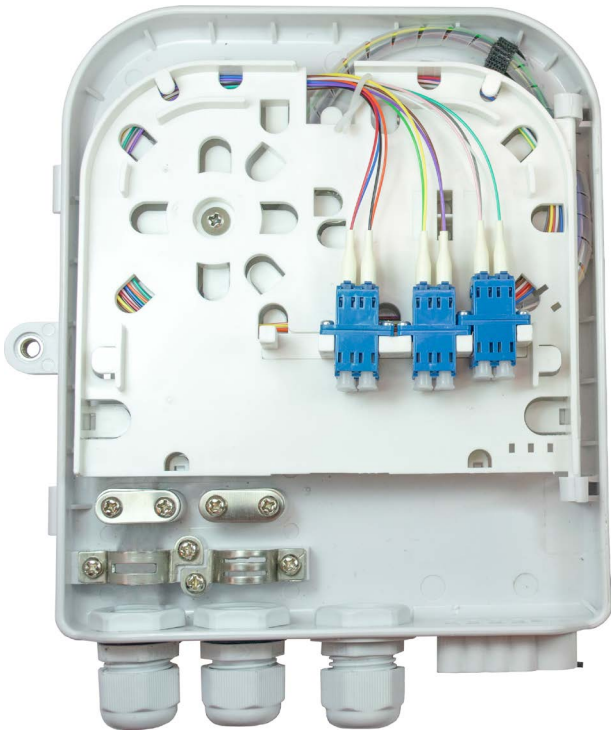


Strandmount

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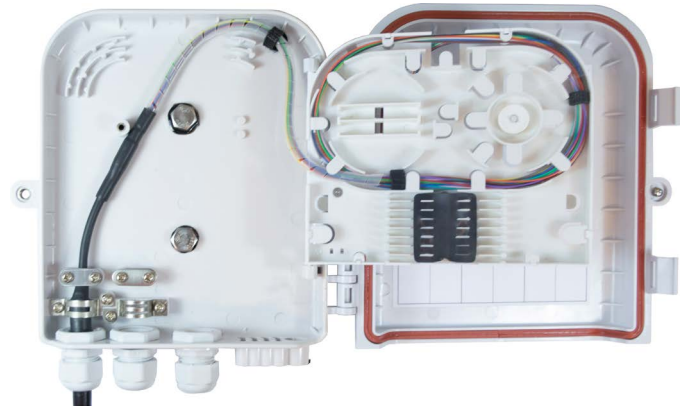
Wallmount Enclosures

ADM 8



Specifications

Dimensions (Inches)	8.1 x 7.1 x 1.8 (HxWxD)
Patch/Splice Capacity	8 Fibers SC or 16 Fibers LC
Pre-Term Capacity	8 Fibers SC or 16 Fibers LC
Cable Entry Openings	(3) 0.42", (8) 0.23" & (1) 0.5"
Material	ABS Plastic
Material Finish	Light Gray
Weight (Empty) (lbs)	1.0



ADM 16



Specifications

Dimensions (Inches)	12.6 x 10.2 x 3.5 (HxWxD)
Patch/Splice Capacity	16 Fibers SC or 24 Fibers LC
Pre-Term Capacity	16 Fibers SC or 32 Fibers LC
Cable Entry Openings	(2) 0.42" and (16) 0.45"
Material	ABS Plastic
Material Finish	Light Gray
Weight (Empty) (lbs)	2.5



ADM 24



Specifications

Dimensions (Inches)	12.6 x 10.2 x 3.5 (HxWxD)
Patch/Splice Capacity	24 Fibers SC or LC
Pre-Term Capacity	24 Fibers SC or 48 Fibers LC
Cable Entry Openings	(2) 0.42" and (16) 0.45"
Material	ABS Plastic
Material Finish	Light Gray
Weight (Empty) (lbs)	2.5



ADM 8 Cable Entry



ADM 16/24 Cable Entry



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Accessories



15" Diameter Pole Mount Straps (P/N: PMB-STRAPS)

Part Number



1 Enclosure
08 = ADM 8
16 = ADM 16
24 = ADM 24

2 Enclosure Type
W = Wallmount or Strap Polemount
P = Bolt Polemount
S = Strandmount

3 Fiber Count
XX = XX Fibers

4 Adapter Type
SC = SC
LC = LC

4 Polish Type
U = Singlemode UPC
A = Singlemode APC
M = Multimode UPC

5 Pigtail or Splitter
N = No Pigtail or Pre-Term
9 = 900 μm Pigtail
S = Splitter

Note: 2 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 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

8 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

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