NID Series
Wallmount Enclosures

Network Interface Device (NID) Series Wallmount Enclosures are low profile and full-featured housings that are constructed of materials capable of withstanding harsh indoor and outdoor conditions, such as UV degradation, chemical exposure, and sub-freezing temperatures.
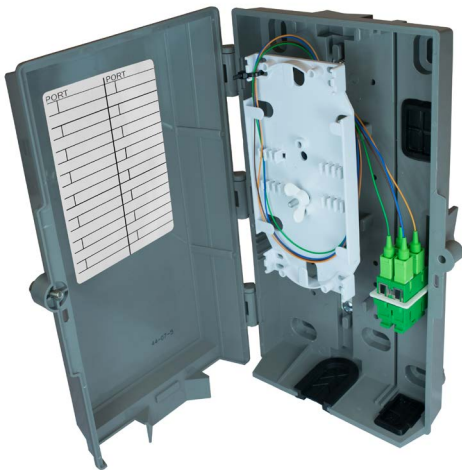
Designed for wall mounting, the NID-4 will accommodate up to 8 fiber terminations and the NID-12 will accommodate up to 12 fiber terminations, with or without splicing.

Hinges hold the door in the open position for service and the door seal securely protects the contents from moisture and foreign matter intrusion. Cable entry ports are also sealed.

Useful for demarcation points, telecommunications rooms, and equipment rooms. This product is UL 497 listed.

NID-4

NID-12

Specifications

Dimensions (Inches)	10.2 x 5.6 x 2.7 (HxWxD)
Fiber Capacity	4 SC or 8 LC
Cable Entry Openings	(1) 0.75" x 1.0" and (3) 0.6" x 1.0"
Material	Thermoplastic Composite
Material Finish	Gray
Weight (Empty) (lbs)	0.5

Specifications

Dimensions (Inches)	8.5 x 10.0 x 2.8 (HxWxD)
Fiber Capacity	12 Fibers
Cable Entry Openings	Patch Side: (1) 1.3" Splice Side: (1) 1.3"
Material	Thermoplastic Composite
Material Finish	Gray
Weight (Empty) (lbs)	1.5

ARIA TECHNOLOGIES, INC.
Fiber Optic Connectivity®

NID Series
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Features

- Capable of withstanding harsh indoor and outdoor conditions

- Inlcudes one 12-fiber splice tray and accommodates up to 8 or 12 terminations depending upon the model

- Flexible grommets seal cable entry ports

- Secure fit provides maximum protection from the elements and foreign matter intrusion

- Hinged lockable door allows convenient access to all components

- Unique detent/release mechanism provides easy installation and servicing by holding the door open

Part Number

NID- **1 1 2 2 3 3 3 4 5 6 7 8 8 8 9**

1 Enclosure

04 = NID-4
12 = NID-12

2 Port Quantity

02 = 2 Port (SC)
    (NID-4 Only)
04 = 4 Port (SC/LC)
    (NID-4 Only)
06 = 6 Port (SC)
    (NID-12 Only)
08 = 8 Port (SC/LC)
    (SC: NID-12 Only)
    (LC: NID-4 Only)
12 = 12 Port (SC/LC)
    (NID-12 Only)

3 Adapter Type

SC = SC
LC = LC
FC = FC
ST = ST

3 Polish Type

U = Singlemode UPC
A = Singlemode APC*
M = Multimode UPC

  *Unavailable for ST

4 Pigtail

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

Note: 3 meter pigtail
length is standard

5 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

6 Splice Trays

N = None
Y = Yes*

*These enclosures
come standard with
a 3"x5" splice tray in
a 12 fiber single fiber
fusion configuration.

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

XXXF = XXX Feet
XXXM = XXX Meters