

Type 4 Mild Steel Dual Access Enclosures *Eclipse Series*



Application

- Designed for network access equipment using 19" mounting rails.
- Dual access both front and rear of the equipment allows easy install and connection between equipment and to main cable route.
- Provides outstanding protection against dust, oil and water with solid and plexi door version in NEMA type 4.

Standards

- **Solid Door**
 - UL 508 Type 1, 3, 3R, 4, 12
 - CSA Type 1, 3, 3R, 4, 12
- **Plexi Viewing**
 - UL 508 1, 3, 3R, 4, 12
 - CSA Type 1, 3, 3R, 4, 12
- **Complies with**
 - NEMA type 3R,4 and 12
 - IEC 60529 , IP54, IP66

Features

- Dual access via double hinge design opens 120 degrees for access to front and rear of equipment
- Heavy wall mounting base for cable entry with collar stud provision for optional inner panel.
- Wall base can be mounted with optional external mounting feet
- Interior latch releases center section for added security, no tools required
- Solid and Window door are provided with 2 or 4 point combination key & padlock handle
- Large window door view area
- 1 Pair of adjustable drilled and tapped L rails with cable pass through included
- Bonding studs provided on door, body and wall base

Construction

- Wall base, body and doors made from 14 gauge steel
- Smooth continuous welded seams without knockouts, cutouts or holes
- Seamless poured-in place gasket for added protection in both indoor and outdoor locations
- Window door constructed with UV resistant polycarbonate material
- Plated L rails drilled and tapped 10/32 to EIA 19" standards
- Mounting hardware pack 25 for 19" rails

Finish

- RAL7035 light Gray

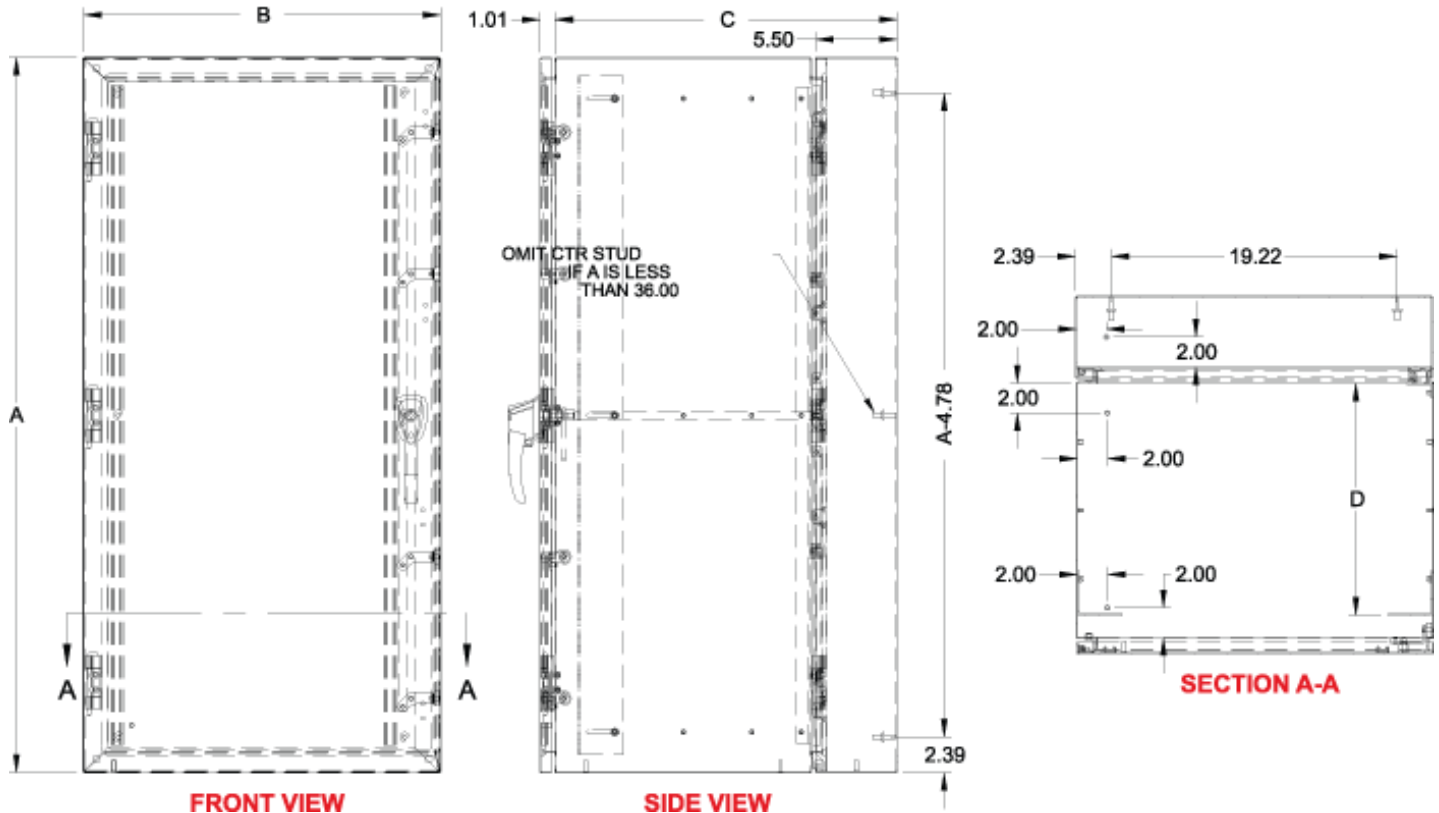
- RoHS Compliant.
- Manufactured in North America.

Accessories

Universal Rack Shelf
Rack Panels
Horizontal Lacing Strip

Mounting Hardware
Rack Unit Label

Outlet Strips
Horizontal Hinged Cable Manager
Horizontal Steel Finger Cable Manager
Grounding
Grill Fan Kits



Solid Door Part No.	Window Door Part No.	Overall Dimensions				Mounting Dimensions			Rack Units	Suggested Load Capacity
		A	B	C	D	Height	Width	Center Depth		
EN4DH162415LG	EN4DH162415WLG	16.00	24.00	15.01	7.60	12.25	19.00	9.51	7U	100 lb
EN4DH202415LG	EN4DH202415WLG	20.00	24.00	15.01	7.60	17.50	19.00	9.51	10U	100 lb
EN4DH242415LG	EN4DH242415WLG	24.00	24.00	15.01	7.60	21.00	19.00	9.51	12U	120 lb
EN4DH362415LG	EN4DH362415WLG	36.00	24.00	15.01	7.60	33.25	19.00	9.51	19U	140 lb
EN4DH482415LG	EN4DH482415WLG	48.00	24.00	15.01	7.60	45.50	19.00	9.51	26U	180 lb
EN4DH162424LG	EN4DH162424WLG	16.00	24.00	24.00	16.60	12.25	19.00	18.50	7U	100 lb
EN4DH202424LG	EN4DH202424WLG	20.00	24.00	24.00	16.60	17.50	19.00	18.50	10U	100 lb
EN4DH242424LG	EN4DH242424WLG	24.00	24.00	24.00	16.60	21.00	19.00	18.50	12U	120 lb
EN4DH362424LG	EN4DH362424WLG	36.00	24.00	24.00	16.60	33.25	19.00	18.50	19U	140 lb
EN4DH482424LG	EN4DH482424WLG	48.00	24.00	24.00	16.60	45.50	19.00	18.50	26U	180 lb

Optional Rear Inner Panel

Part No.	Overall Dimensions		
	Height	Width	Depth
EPGDH1624	12.20	20.20	0.75

Optional Additional Pair of Panel Rails

Part No.	Rack Units	Mounting Dimensions	
		Height	Width
EPDHR7	7U	12.25	19.00

Overall Dimensions			
Part No.	Height	Width	Depth
EPGDH2024	16.20	20.20	0.75
EPGDH2424	20.20	20.20	0.75
EPGDH3624	32.20	20.20	0.75
EPGDH4824	44.20	20.20	0.75

Part No.	Rack	Mounting Dimensions	
	Units	Height	Width
EPDHR10	10U	17.50	19.00
EPDHR12	12U	21.00	19.00
EPDHR19	19U	33.25	19.00
EPDHR26	26U	45.50	19.00

Data subject to change without notice