

Type 4 Mild Steel Dual Access Enclosures *Eclipse Series* Up to 180 lbs Weight Capacity



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

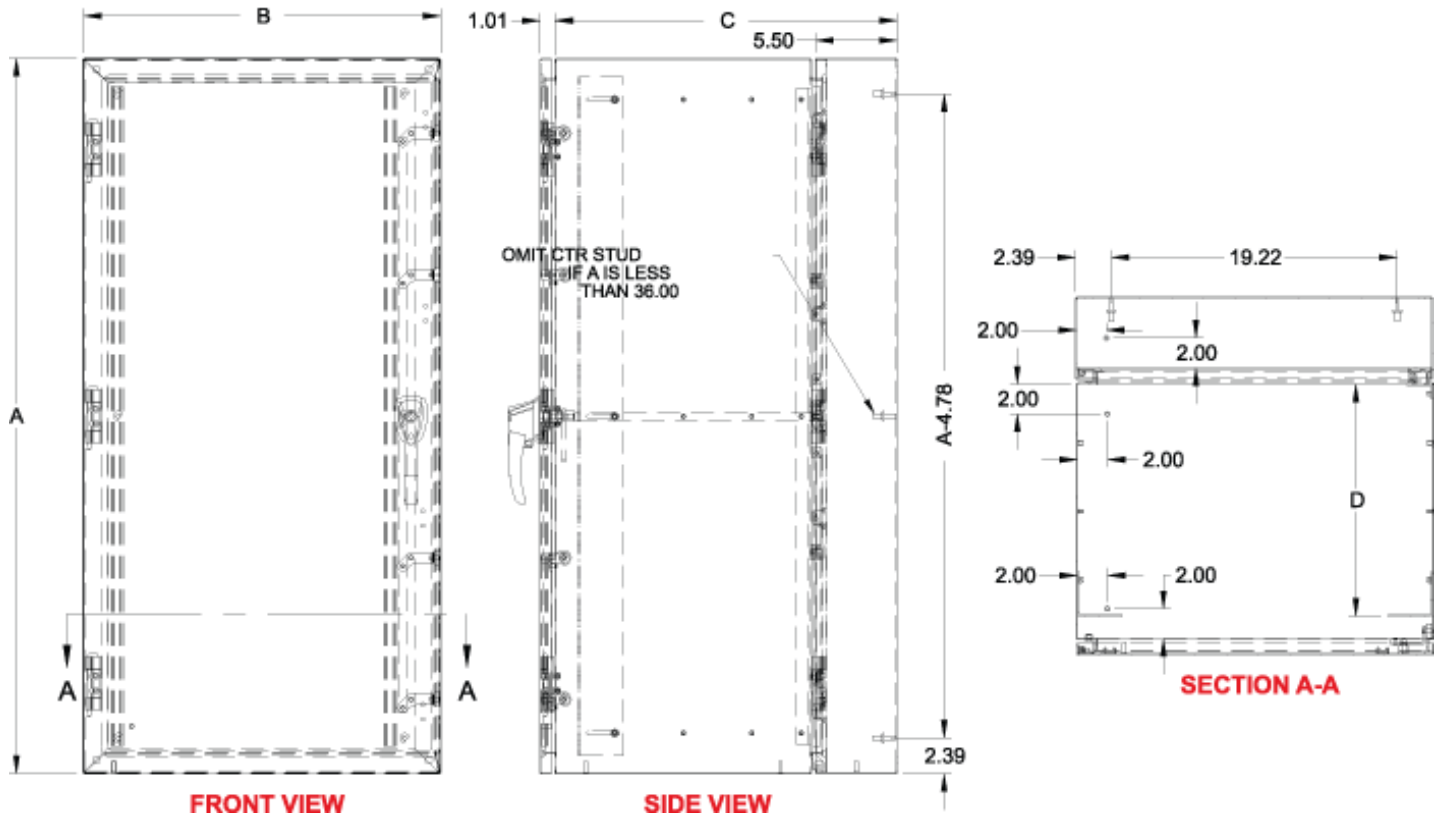
- Wall base, body and doors made form 14 guage steel
- Smooth continuous welded seams without knockouts, cutouts or holes
- Seamless poured-in place gasket for added protection in both indoor and outdoor locations
- Window door constructed with UV resistant polycarbonate material
- Plated L rails drilled 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
- 10-32 Mounting Hardware
- Rack Unit Label
- Outlet Strips
- Horizontal Hinged Cable Manager
- Horizontal Steel Finger Cable Manager
- Grounding
- Filtered Fans



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

Optional Rear Inner Panel

Optional Additional Pair of Panel Rails

| Part No. | Rack Units |
|----------|------------|
| EPDHR7 | 7 |

| Part No. | Overall Dimensions | |
|-----------|--------------------|-------|
| | H | W |
| EPGDH1624 | 12.20 | 20.20 |
| EPGDH2024 | 16.20 | 20.20 |
| EPGDH2424 | 20.20 | 20.20 |
| EPGDH3624 | 32.20 | 20.20 |
| EPGDH4824 | 44.20 | 20.20 |

| Part No. | Rack Units |
|----------|------------|
| EPDHR10 | 10 |
| EPDHR12 | 12 |
| EPDHR19 | 19 |
| EPDHR26 | 26 |

Tags: **Sectional Wall Mount Rack, Pivoting Rack, Data Wall Cabinet, Dual Hinge, Hinged Swing Gate, NEMA 4 Wall Cabinet, Dust-Tight Wall Mount** *Data subject to change without notice*

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