

# Eclipse Dual Access Series - NEMA 4, 12

Data Communication Infrastructure



Solid Door



Window Door

Panel  
Sold  
Separately



## 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

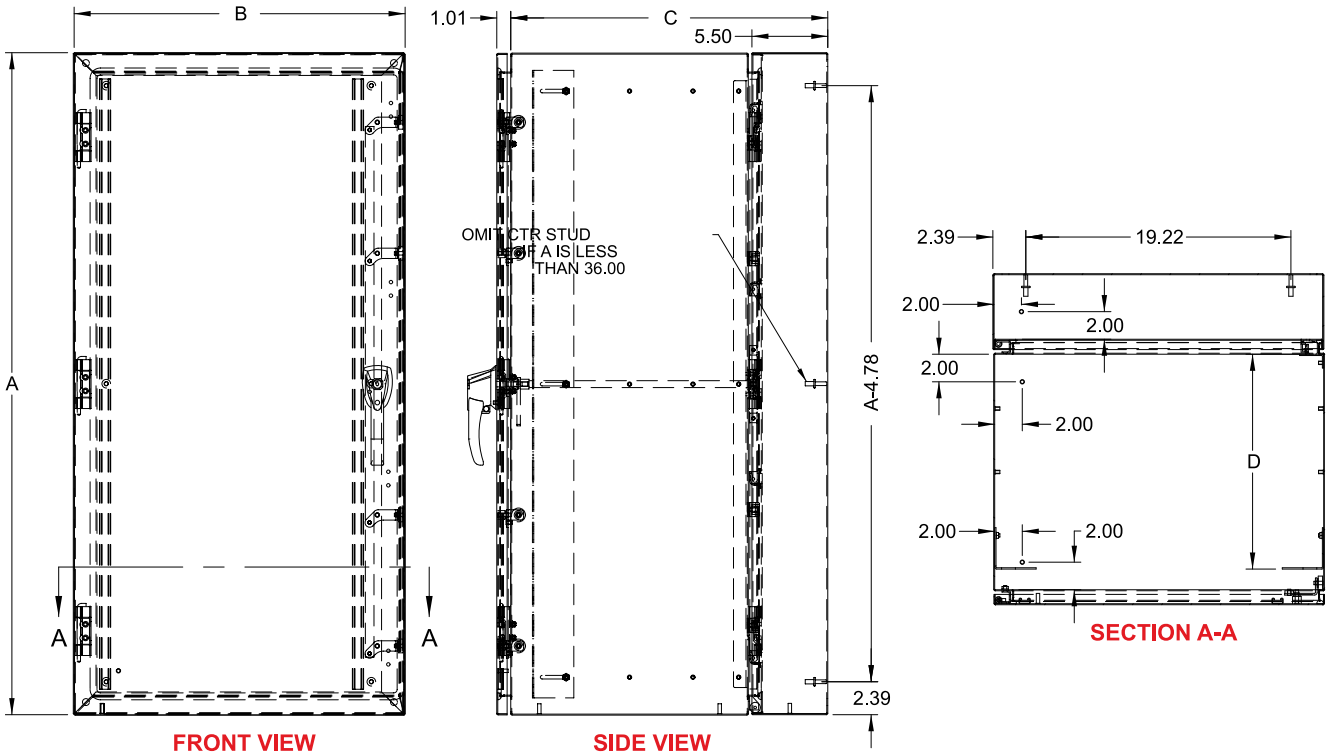
## Finish

- RAL7035 light Gray

## Accessories

- Eclipse mounting foot kit  
*...see page 31*
- Literature pocket...*see page 456*
- Breather kits...*see page 400-401*
- Filter fans...*see page 371-384*
- Thermostats...*see page 397*
- Rainhoods...*see page 386*
- Touch up paint...*see page 455*

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**Data Communication Infrastructure**

Solid Door Part No.	Window Door Part No.	Overall Dimensions				Rack Units
		A	B	C	D	
EN4DH162415LG	EN4DH162415WLG	16	24	15	7.6	7
EN4DH202415LG	EN4DH202415WLG	20	24	15	7.6	10
EN4DH242415LG	EN4DH242415WLG	24	24	15	7.6	12
EN4DH362415LG	EN4DH362415WLG	36	24	15	7.6	19
EN4DH482415LG	EN4DH482415WLG	48	24	15	7.6	26
EN4DH162424LG	EN4DH162424WLG	16	24	24	16.6	7
EN4DH202424LG	EN4DH202424WLG	20	24	24	16.6	10
EN4DH242424LG	EN4DH242424WLG	24	24	24	16.6	12
EN4DH362424LG	EN4DH362424WLG	36	24	24	16.6	19
EN4DH482424LG	EN4DH482424WLG	48	24	24	16.6	26

### Optional Rear Inner Panel

Part No.	Overall Dimensions	
	H	W
EPGDH1624	12.2	20.2
EPGDH2024	16.2	20.2
EPGDH2424	20.2	20.2
EPGDH3624	32.2	20.2
EPGDH4824	44.2	20.2

### Extra 19" Panel Rails (Sold in pairs)

Part No.	Rack Units
EPDHR7	7
EPDHR10	10
EPDHR12	12
EPDHR19	19
EPDHR26	26

Weight Loading lbs	Rack Units
100	7
100	10
120	12
140	19
180	26