

# Industrial Networking IDF

## DUAL-ACCESS, FREE-STAND NETWORKING CABINET

### VERSATILE AND ECONOMIC INDUSTRIAL NETWORKING CABINET. FULLY ACCESSORIZED, TESTED, CERTIFIED, AND READY TO BE DELIVERED

Dual-Access, Free-Standing Industrial Networking cabinet is designed to house and protect networking equipment and cables that are placed in challenging environments. It comes in a wide range of standard heights, widths and depths. It is fully tested and certified for National and International applications. The cabinet provides easy access to 19-in. rack mounted equipment and cables. The cabinet is offered in UL 508A Type 12 and 4X configurations.

The cabinet is offered in painted steel for UL 508A Type 12 applications and stainless steel (Type 304) for UL 508A Type 4X applications. Rack angles are fully RU marked on all sides and provided with square holes (.375-in. x .375-in.) per EIA standards. The rack angles are fully adjustable front to rear in a unitized, easy-to-move fashion.

Dual-Access, Free-Standing Type 12 and 4X cabinets are ideal for securing and protecting rack equipment that is used in applications with wet, hot, and dusty environments. Now provided in options with a cutout for an air conditioner offering up to 12,000 BTU cooling capacity – AC unit must be ordered separately.



#### KEY FEATURES

- UL 508A Type 12 or 4X offering
- 12 gauge mild or 304 stainless steel construction
- Tool-free hinge pins on doors for easy removal
- Locking door handles
- 19-in. rack angles spaced per EIA standards with RU marked square holes (.375-in. x .375-in.)
- Phosphatized steel coated with polyester paint (Black or Gray)
- Fully accessorized
- Dual access for easy access to equipment
- Broad, ready-to-order, AC-ready configuration
  - Precut hole for AC on side of cabinet
  - Order AC separately

#### APPLICATIONS INCLUDE:

- Plant floor automation
- Industrial Networking
- Petrochemical and Processing
- Corrosive environments
- Food and Beverage

## SPECIFICATIONS

### UNI-BODY CONSTRUCTION

- Heavy gauge multi-formed steel
- Seams continuously welded and ground smooth

### FRONT / REAR DOOR

- Solid door with vault style 3-point latching system and keylocking handle
- Left-hinged doors

### AC READY MODELS

- Provided with a cutout for an AC (G52) on the right side – order AC unit separately

### RACK ANGLES

- 2 sets of EIA universal spaced with square holes (.375-in. x .375-in.).
- Fully adjustable front to rear and RU marked on all sides

### INTERNAL ACCESSORIES

- Print Pocket on front door
- Vertical Cable Managers on 32-in. wide offering
- Cable tie-downs in strategic locations

### SEISMIC RATED

- Tested per NEBS-Telecordia GR-63-CORE Zone 4, OSHPD pre-approved, meets CBC requirements



Stainless Steel



Mild Steel



Order AC unit separately

### North America

Minneapolis, MN  
Tel: +1.763.421.2240  
Mexico City, Mexico  
Tel: +52.55.5280.1449  
Toronto, Canada  
Tel: +1.416.289.2770

### South America

Sao Paulo, Brazil  
Tel: +55.11.5184.2100  
Boituva, Brazil  
Tel: +55.15.3363.9148

### Europe

Betschdorf, France  
Tel: +33.3.88.90.64.90  
Straubenhardt, Germany  
Tel: +49.7082.794.0  
Dzierzoniow, Poland  
Tel: +48.74.64.63.900  
Lainate, Italy  
Tel: +39.02.932.7141

### Middle East & Africa

Dubai, United Arab  
Emirates  
Tel: +971.4.378.1700  
Bangalore, India  
Tel: +91.80.6715.2001

### Asia

Shanghai, P.R. China  
Tel: +86.21.2412.6943  
Singapore  
Tel: +65.6768.5800  
Shin-Yokohama, Japan  
Tel: +81.45.476.0271  
Seoul, Korea  
Tel: +82.2.2129.7755  
Qingdao  
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