Industrial Networking IDF



PROTEK WALL-MOUNT NETWORKING CABINET

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

nVent HOFFMAN's ProTek wall-mount 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 mount equipment and cables. Doors and center section on the double-hinged versions have toolless hinge pins, making them easy to remove. ProTek is offered in both single door and double hinged designs.

The cabinet is offered in painted steel for UL 508A Type 1, 3R, 12 or 4 applications and stainless steel (Type 304) for UL 508A Type 4X applications. Rack angles are fully RU marked on all sides and provided with tapped (10-32) or square (0.375-in. x 0.375-in.) holes as a configuration option. The rack angles are fully adjustable front to rear in a unitized, easy-to-move fashion.

ProTek is ideal for securing and protecting rack equipment that is used in applications with wet, hot, and dusty environments.

New offering now provides larger AC units with up to 4,000 BTU of cooling capacity.



KEY FEATURES

- UL 508A Type 1, 3R, 12, 4, or 4X offering
- Tool-free hinge pins on doors and center section for easy removal
- Locking door handles
- 19-in. rack angles spaced per EIA standards
- Tapped (10-32) holes or optional modification for square hole (.375-in. x .375-in.); both are RU marked
- Phosphatized steel coated or stainless steel Type 304
- Fully accessorized
- Easy access to equipment

- Fan, Solar Shield or AC options with off-the-shelf product
- Broad, ready-to-order offering
- Vertical cable management with supporting fingers per each RU is provided in 28-in. wide models

APPLICATIONS INCLUDE:

- Plant floor automation
- Industrial Networking
- Petrochemical and processing

SPECIFICATIONS

MATERIAL

Heavy gauge mild steel or stainless steel (Type 304) welded construction

DOOR

· Easy-to-remove hinge pin, offered in solid or window

SINGLE DOOR

• Extra deep for 19-in. rack mounted equipment

DOUBLE HINGED

• Front door, center section, and wall section all hinged to maximize access to rack mounted equipment

RACK ANGLES

• 1 set of EIA universal spaced, field configurable with tapped (10-32) or square holes (.375-in. x .375-in.). Rack angles are fully adjustable front to rear and are RU marked on all sides

FINISH

- Mild Steel Pretreated steel coated with Light Gray RAL 7035 polyester paint, low gloss, lightly textured
- Stainless Steel Type 304 with smooth grain finish

FULL LINE OF EASY-TO-INSTALL ACCESSORIES



North America

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RAYCHEM

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TRACER