

PROLINE NETWORK SWITCH CABINET





ProLine Network Switch cabinet is a pre-engineered solution for the thermal and cable management needs of large data center network core switches. It is designed to meet Cisco 6509, 6513, 7009 and 7018 Series network switch requirements in data centers with a hot aisle/cold aisle cabinet layout. (For other Cisco switch models, contact HOFFMAN for cabinet applications.) Cabinet provides for both patch cords and permanent link cables with support from vertical to horizontal transitions.

FEATURES

Meets all CISCO 6509, 6513, 7009 and 7018 Series network switch installation and operational requirements

Integrated right-to-left airflow ducting ensures core switch is supplied with air from cold aisle

Front door has keyed multi-point vault-style latch system and central key lock to ensure security

Split overlapping rear doors provide quick access to equipment without blocking aisles (7009 and 7018 Series have split front and rear doors)

Front vertical cable manager has integral hinged doors to house, protect and provide aesthetic appearance

Front cable manager uses arrowhead support fingers to support and ensure proper bend radius, provide increased cable capacity and facilitate assembly

Available standard with sides or without for use in ganged applications

Top-mount sliding gland plate provides large opening for cables, pre-terminated cable bundles and patch panels

Open base allows under floor cable entry

6509 and 6513 Series only:

Network core switch shelf located at bottom of cabinet (2 RU on 65089/6513 Series; 0 RU on 7018 Series)

Attractive, rigid front door made of aluminum extrusions and formed perforated steel, with more than 70 percent open space for free flow of cool air to equipment

Rear upper-mounted 4 RU equipment mounting angles provide for PDUs, fiber-to-copper transition, splitter equipment and other 19-in. rack-mounted equipment

Rear horizontal and vertical cable management provide support and transition of permanent link cables

Switch shelf is included with cabinet

Front set of 19-inch mounting rails are tapped (10-32) per EIA standards

Top and sides are formed steel

Sides secured with fasteners

SPECIFICATIONS

Color: Jet Black

Material: Mild Steel

Finish: Powder Coated

Color Code: RAL 9005

Table 1/1						
Catalog Number	Article Number	Height	Width	Depth	Thickness	Quick Ship
PNS201012B	23993	1991mm	1008mm	1199mm	1.52mm	No
PNS201012BNS	23995	1991mm	999mm	1199mm	1.52mm	No
PNS20810B	18781	1991mm	808mm	999mm	1.52mm	No
PNS20810BNS	18782	1991mm	799mm	999mm	1.52mm	No
PNS20811B	18783	1991mm	808mm	1099mm	1.52mm	No
PNS20811BNS	18784	1991mm	799mm	1099mm	1.52mm	No
PNS20812B	18785	1991mm	808mm	1199mm	1.52mm	No
PNS20812BNS	18786	1991mm	799mm	1199mm	1.52mm	No
PNS211012B	26407	2161mm	1006mm	1199mm	1.52mm	No
PNS21810B	26396	2161mm	806mm	999mm	1.52mm	No
PNS21811B	26397	2161mm	806mm	1099mm	1.52mm	No
PNS21812B	26398	2161mm	806mm	1199mm	1.52mm	No
PNS241012B	26408	2411mm	1006mm	1199mm	1.52mm	No
PNS24810B	26404	2411mm	806mm	999mm	1.52mm	No
PNS24811B	26405	2411mm	806mm	1099mm	1.52mm	No
PNS24812B	26406	2411mm	806mm	1199mm	1.52mm	No

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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