Net-Access™ and Net-Verse™ Cabinet Systems

Energy Efficient
Adaptive Design
High Density Cable Management

PANDUIT®

infrastructure for a connected world

Net-Access™ Cabinets are the first choice for data center managers and systems integrators specifying high density network, compute and storage applications that require optimal thermal management and the capacity to manage high cable densities.

Net-Access™ Energy Efficient Cabinets

N-Type network cabinets have innovative features like inset frame, dual hinge doors, and cable management features for high density applications.

Features and Benefits:

- Configurable offering – to meet varied application requirements
- Specialized cabinets for networking or server equipment
- Cisco compatible ducting
- Manage airflow and thermal efficiency with in-cabinet ducting, VED's and containment systems
- High density cable management
- Load ratings: static – 3000 lbs. (1360 kg); rolling – 2500 lbs. (1136 kg)
- UL 2416 standard compliant
- Cabinet sizes available: Width: 600mm, 700mm, 800mm; Depth: 1070mm, 1200mm; Height: 42 RU, 45 RU, 48 RU, 51 RU

Open rail mounting creates more cable management space and equipment positioning flexibility

Out-set cable entry improves floor space utilization up to 5%

Bond cabinets to the telecommunications grounding infrastructure with single connection, reducing installation time

Innovative leveling feet design reduces cabinet installation time by up to 80%

Data Center   **Enterprise**   **Colocation**

Net-Verse™ Cabinets are the preferred choice for applications that require maximum flexibility in data center, enterprise or colocation deployment.

Net-Verse™ Cabinets: Network Versatility Made Simple

Features and Benefits:

- Fully adjustable e-rail offers application flexibility
- Optional in-cabinet blanking panels and UAC containment system to manage airflow and thermal efficiency
- Multi-point locking doors and locking side panels provides enhanced security
- 2 full height multi purpose PDU/cable management brackets for mounting PDUs or lashing cables.
- Load ratings: static – 3000 lbs. (1360 kg); rolling – 1100 lbs. (500 kg)
- Cabinet sizes available: Width: 600mm, 800mm; Depth: 1000mm, 1200mm; Height: 42 RU, 45 RU
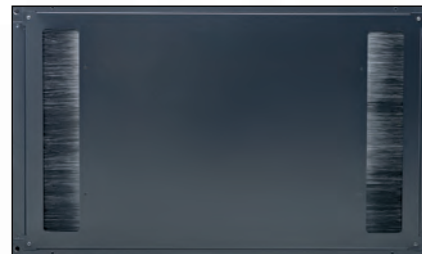
Fully adjustable equipment rails with easy to read horizontal markings for the most versatile applications

Bonded doors and side panels provide a complete bonded cabinet for protection of equipment and personnel

Integral vertical blanking panels in the 800mm wide cabinet offers 4 zero RU vertical openings that improve floor space utilization by up to 10%

Large brush cable entry minimizes hot air recirculation and allows for large bundles of cables

Net-Access™ and Net-Verse™ Cabinet Overview

	Net-Access™	Net-Verse™
Class	N-Type/S-Type Cabinets	Cabinets
Offering	Configurable	Fixed
Height	42 RU/45 RU/48 RU/51 RU	42 RU/45 RU
Width	600/700/800mm	600/800mm
Depth	1070/1200mm	1000/1200mm
Standard Color	Black and White	Black
Load Rating	3,000 lbs. 1,360 kg static	3,000 lbs. 1,360 kg static
	2,500 lbs. 1,136 kg rolling	1,100 lbs. 500 kg rolling
Doors	69% air flow rate	69% air flow rate
	Single and dual hinge door options	Single hinge front door
	Split hinge rear doors	Split hinge rear doors
	Single point lock – front and rear door	Two point lock – front door Three point lock – rear door
Lockable Side Panels	Vertical split hinged side panels enable fast access to equipment	Horizontal split side panels for easy secured access
E-rail Mounting	Cage nuts or tapped depending on cabinet	Cage nuts
Hardware	Cage nuts and screws (100 pc system options)	Cage nuts and screws (40 pcs)
Cable Management	Integral cabinet top cable routing system	Fingers are offered as an accessory for the 800mm wide cabinet
	Fingers offered with cabinets or as an accessory	
Grounding	Intergral bonding	Bonding jumpers
Thermal Management Options	Universal aisle containment	Universal aisle containment
	Cabinet supported aisle containment	
	Vertical exhaust ducting	
	In-cabinet airflow management	
Casters	Offered with the cabinet or as an accessory	Supplied
PDU Brackets	Offered with cabinets or as an accessory	Supplied for both sides
Roof	Caps and bezels that allow for CoolBoot™ Air Sealing Fittings	Brush cable entry to minimize hot air recirculation

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