

Nexa 42U High-Density Perforated DC Rack

– 800x1000mm

Part No.: **NX-NR-42U-8010-VP-F6**

Short Description :

The **Nexa 42U 800×1000mm High-Density Perforated DC Rack** is a robust data center solution designed for high-density server and network equipment. It features a perforated front door, split vented rear door, **pre-installed six-fan temperature-controlled cooling**, and an LED sensor working light. With durable construction, flexible equipment mounting, and efficient airflow management, it is ideal for demanding data center and IT infrastructure environments.



Key Features:

- Perforated Front Door for Enhanced Airflow Efficiency
- Split Vented Rear Door for Improved Cooling
- Pre-Installed Six-Fan Temperature-Controlled Cooling System
- LED Sensor Working Light for Convenient Maintenance
- Heavy-Duty Construction with Flexible Equipment Mounting

Full Specifications:

Specification	Details
Brand	Nexa Communication
Model	NX-NR-42U-8010-VP-F6
Rack Unit	42U
Cabinet Size	800 × 1000mm
Cabinet Type	High-Density Data Center Rack
Front Door	Perforated
Rear Door	Split Vented
Frame Thickness	1.5mm
Mounting Rail Thickness	2.0mm
Other Panel Thickness	1.2mm
Front & Rear Door Lock	Black Large Lock
Side Panels	Lockable & Removable
Side Panel Design	Two-Part Side Panel
Decorative Door Strips	2 × Red Decorative Strips
Cooling System	Pre-Installed 6-Fan Temperature-Controlled System
Working Light	LED Sensor-Activated Light
Top Panel	Blank / Removable
Cable Management	Top and Bottom Cable Entry Panels
Bottom Plate Capacity	Up to 150kg
Grounding	Grounding Kit with 10AWG Wires
Casters	4 × High-Quality Casters
Leveling Support	Adjustable Feet
Vertical Rails	Marked Vertical Mounting Rails
PDU Installation	Vertical Tool-Less Installation Supported
Cable Manager Installation	Tool-Less Installation Supported
Airflow Design	Front-to-Rear Ventilation
Material	High-Quality Cold-Rolled Steel
Material Compliance	RoHS Compliant
Cage Nuts	30 Sets
Logo	Aluminum Logo
Packaging	Customized Packaging