

Network / Server Perforated Door Rack – 42U (600×1200 mm)

Nexa Communication 42U server rack is designed for high-performance data center and networking environments. Built from durable SPCC cold-rolled steel, it ensures strong structural stability for securely housing servers, storage systems, and networking equipment. The cabinet features over 78% perforated front and rear doors, enabling efficient airflow and optimized cooling performance, making it fully compatible with hot aisle and cold aisle configurations. Adjustable mounting rails provide flexible installation options, while removable side panels allow easy access for maintenance. Its flat-pack design simplifies transportation and installation, and multiple cable entry points ensure organized cable management. Combining durability, efficiency, and modern design, Nexa Communication racks deliver a reliable and scalable solution for professional IT infrastructure setups.



SPECIFICATIONS

Particulars	Description
Product	Network / Server Perforated Door Rack – 42U (600×1200 mm)
Brand	NEXA
Material	SPCC Cold Rolled Steel
Model	NEX-FS61242P
Color	Black (RAL 9005), Grey (RAL 7035)
Capacity	42U Network / Server Rack
Load Capacity	Static Loading: 1000 kg
Door Type	Front & Rear Perforated Doors
Dimensions	600 × 1200 × 1992 mm
Certifications	ANSI/EIA RS310-D, IEC 60297-2, DIN 41494
Safety	Advanced Lock System, Grounding Points
Cable Management	Adjustable cable entry via top and bottom panels
Installation	Adjustable levelling feet and castors (2 with brake)
Optional Accessories	Fixed shelf, sliding shelf, cable management, PDU