

HUBNETIX NSR Series

Standing Network Rack



Description

HUBNETIX CABLINE Network Rack provides cooling, power distribution, cable management, and environmental monitoring for application in IT environment.

- Optional doors are available
- Enough cabling space inside 800mm wide rack
- Static loading capacity up to 800 kg.

HUBNETIX CABLINE NSR series network rack specially designed for network servers of high density in IT environment. With accessories of bracket, cable manager, PDU fixing slot, high quality locks, supply safe place for important IT equipment.

Highlights



Optional doors

The front door is made of toughened glass or vented holes, which is at your choice.

Easy Transportation

HUBNETIX CABLINE NSR series network cabinet can be shipped in knock-down or flat-packed method whose packing dimension can be reduced by 2/3.

More Space for Cable Management

About 20 popular sizes can be selected and can be used with almost all HUBNETIX's rack accessories from cable management, cooling fan, PDU, etc.

Various Sizes

The width from 600mm to 800mm, the height from 18U to 47U, the depth of 600mm, 800mm, 1000mm, the rich choice of models can meet all your requirement in data center.

Standing Network Rack

Key Features

- Available Heights: 18U, 22U, 27U, 32U, 37U, 42U, 47U
- Arc vented front/rear high density door enable ventilation and reliable operation.
- Front door is lockable, reversible and removable
- Exquisite design with precise dimensions and craftsmanship
- Tough textured black powder coated finish resists conditions
- Conforms to DIN41494 or equivalent EIA/ISO/ EN/CEA standard
- 19" Standard Installation
- Adjustable feet and heavy duty castors
- Cable entry through top cover and bottom panel
- Lockable and Removable side panels to ease maintain
- Optional Fan trays for easy air flow
- Height, width, and depth selectable, full range of optional accessories

Application

Widely used in network and communication system, educational system, broadcasting system and telecommunication system.

Application Equipments

- Small, Medium and Large Servers
- DVR, Security Equipment and Routers
- Patch Panels and Switches
- Telephone Systems and PABX
- Network and Communications Equipment
- Other Rack Mount Equipment

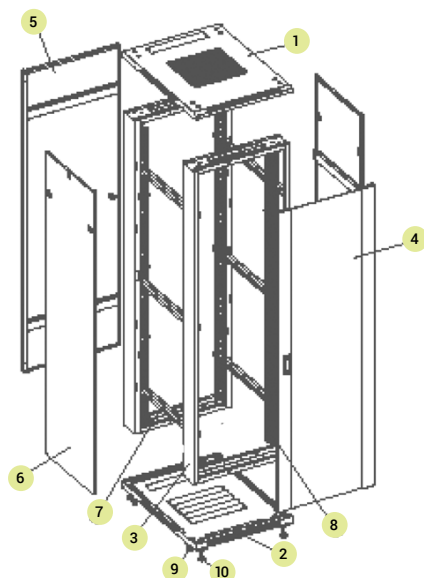
Specification

Model	CABLINE-NSR Series
Type	Floor Standing Network Rack
Standards	Complies with ANSI/EIA RS-310-D, IEC297-2, DIN41491: PART1, DIN41494: PART7,GB/T3047.2-92, ETSI Standard compatible.
Material	SPCC High-Quality Cold Rolled Steel
Front Door	Toughened Glass Door with Advanced Lock
Thickness(mm)	Metal, Mounting profile 2.0mm, Mounting angle 2.0mm, Others 1.2mm
Surface Finish	Degreasing, Pickling, Phosphoric, Powder coated
Degree of Protection	IP20 Protection Rating
Loading Capacity	Static Loading 800KG (1763 lbs)
Color	Black (RAL9005) / Grey (RAL7035)
Certifications	CE & RoSH compliant

Package

Flat Pack

NSR Series Rack - Components (600mm)



S/N	Name	Quantity
1	Top panel	1
2	Bottom panel	1
3	Door frame	2
4	Front door	1
5	Rear door	1
6	Side panel	2
7	Horizontal beam	6
8	Vertical rail	4
9	Caster (2 with brake)	4
10	Levelling feet	4

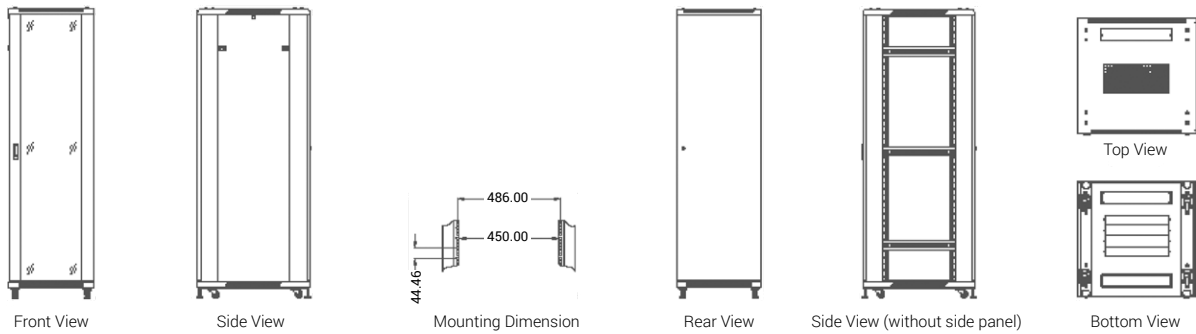
Note: ≤32U with 4 horizontal beam



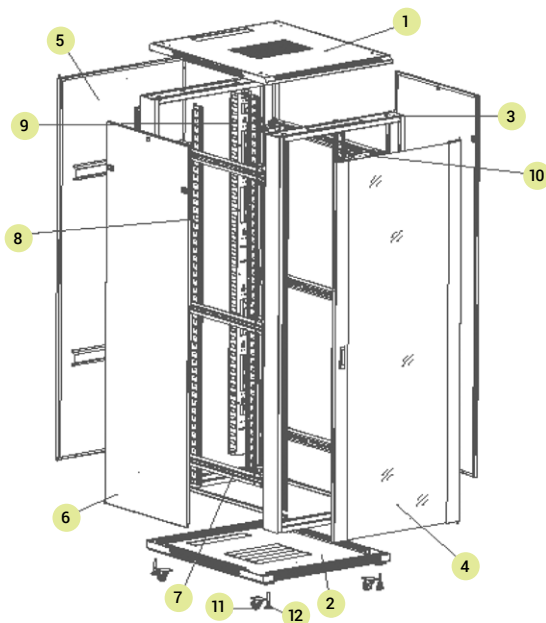
Standing Network Rack



Main Dimension - 600mm



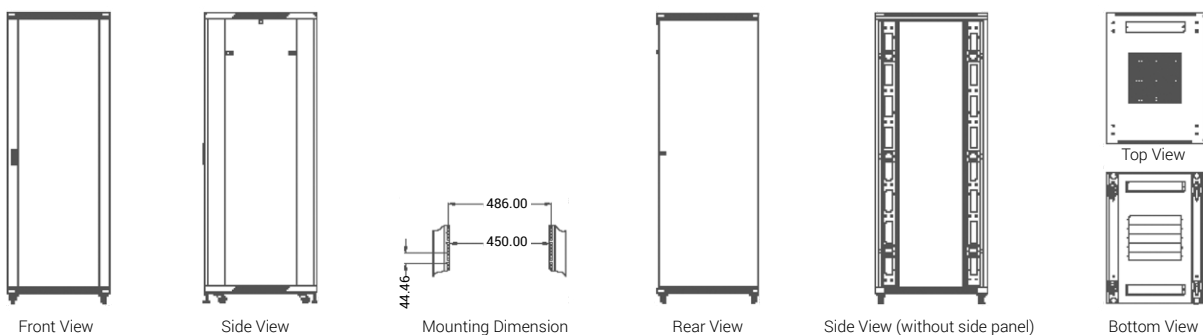
NSR Series Rack - Components (800mm)



S/N	Name	Quantity
1	Top panel	1
2	Bottom panel	1
3	Door frame	2
4	Front door	1
5	Rear door	1
6	Side panel	2
7	Horizontal beam	6
8	Vertical rail	4
9	Cable management rail	2
10	Connecting box	12
11	Caster (2 with brake)	4
12	Levelling feet	4

Note: 1. ≤32U with 4 horizontal beam, 2. >32U with 8 connecting box

Main Dimension - 800mm



Optional Accessories

- Fixed Shelf
- Sliding Shelf
- Cable Management
- Cooling Solution
- Air Flow Management
- PDU

Standing Network Rack



Optional Doors



Door: Tempered glass with vented strips
Lock: Spring



Door: Tempered glass with vented holes
Lock: Spring



Door: Tempered glass
Lock: Advanced



Door: Solid iron
Lock: Small Round



Door: Arc and curved
Lock: Spring



Door: Hexagonal vented curved
Lock: Spring



Door: Round vented arc
Lock: Spring



Door: Round vented
Lock: Small round



Door: Round vented
Lock: Advanced



Door: Hexagonal vented
Lock: Moon Light



Door: Split vented rear
Lock: Moon Light



Door: Tempered glass
Lock: Advanced

Ordering Info

Part Number	Description	Size (U)	Dimension (W X D X H) mm
HCS-NSR6616-YZXX	HUBNETIX CABLINE NSR 16U 19 INCH NETWORK RACK	16U	600x600x898
HCS-NSR6618-YZXX	HUBNETIX CABLINE NSR 18U 19 INCH NETWORK RACK	18U	600x600x988
HCS-NSR6818-YZXX	HUBNETIX CABLINE NSR 18U 19 INCH NETWORK RACK	18U	600x800x988
HCS-NSR61018-YZXX	HUBNETIX CABLINE NSR 18U 19 INCH NETWORK RACK	18U	600x1000x988
HCS-NSR8818-YZXX	HUBNETIX CABLINE NSR 18U 19 INCH NETWORK RACK	18U	800x800x988
HCS-NSR81018-YZXX	HUBNETIX CABLINE NSR 18U 19 INCH NETWORK RACK	18U	800x1000x988
HCS-NSR81218-YZXX	HUBNETIX CABLINE NSR 18U 19 INCH NETWORK RACK	18U	800x1200x988
HCS-NSR6622-YZXX	HUBNETIX CABLINE NSR 22U 19 INCH NETWORK RACK	22U	600x600x1166
HCS-NSR6822-YZXX	HUBNETIX CABLINE NSR 22U 19 INCH NETWORK RACK	22U	600x800x1166
HCS-NSR61022-YZXX	HUBNETIX CABLINE NSR 22U 19 INCH NETWORK RACK	22U	600x1000x1166
HCS-NSR8822-YZXX	HUBNETIX CABLINE NSR 22U 19 INCH NETWORK RACK	22U	800x800x1166
HCS-NSR81022-YZXX	HUBNETIX CABLINE NSR 22U 19 INCH NETWORK RACK	22U	800x1000x1166
HCS-NSR81222-YZXX	HUBNETIX CABLINE NSR 22U 19 INCH NETWORK RACK	22U	800x1200x1166
HCS-NSR6627-YZXX	HUBNETIX CABLINE NSR 27U 19 INCH NETWORK RACK	27U	600x600x1388
HCS-NSR6827-YZXX	HUBNETIX CABLINE NSR 27U 19 INCH NETWORK RACK	27U	600x800x1388
HCS-NSR61027-YZXX	HUBNETIX CABLINE NSR 27U 19 INCH NETWORK RACK	27U	600x1000x1388
HCS-NSR8827-YZXX	HUBNETIX CABLINE NSR 27U 19 INCH NETWORK RACK	27U	800x800x1388
HCS-NSR81027-YZXX	HUBNETIX CABLINE NSR 27U 19 INCH NETWORK RACK	27U	800x1000x1388
HCS-NSR81227-YZXX	HUBNETIX CABLINE NSR 27U 19 INCH NETWORK RACK	27U	800x1200x1388
HCS-NSR6632-YZXX	HUBNETIX CABLINE NSR 32U 19 INCH NETWORK RACK	32U	600x600x1610
HCS-NSR6832-YZXX	HUBNETIX CABLINE NSR 32U 19 INCH NETWORK RACK	32U	600x800x1610
HCS-NSR61032-YZXX	HUBNETIX CABLINE NSR 32U 19 INCH NETWORK RACK	32U	600x1000x1610
HCS-NSR8832-YZXX	HUBNETIX CABLINE NSR 32U 19 INCH NETWORK RACK	32U	800x800x1610
HCS-NSR81032-YZXX	HUBNETIX CABLINE NSR 32U 19 INCH NETWORK RACK	32U	800x1000x1610
HCS-NSR81232-YZXX	HUBNETIX CABLINE NSR 32U 19 INCH NETWORK RACK	32U	800x1200x1610
HCS-NSR6637-YZXX	HUBNETIX CABLINE NSR 37U 19 INCH NETWORK RACK	37U	600x600x1833
HCS-NSR6837-YZXX	HUBNETIX CABLINE NSR 37U 19 INCH NETWORK RACK	37U	600x800x1833

Standing Network Rack



Part Number	Description	Size (U)	Dimension (W X D X H) mm
HCS-NSR61037-YZXX	HUBNETIX CABLINE NSR 37U 19 INCH NETWORK RACK	37U	600x1000x1833
HCS-NSR8837-YZXX	HUBNETIX CABLINE NSR 37U 19 INCH NETWORK RACK	37U	800x800x1833
HCS-NSR81037-YZXX	HUBNETIX CABLINE NSR 37U 19 INCH NETWORK RACK	37U	800x1000x1833
HCS-NSR81237-YZXX	HUBNETIX CABLINE NSR 37U 19 INCH NETWORK RACK	37U	800x1200x1833
HCS-NSR6642-YZXX	HUBNETIX CABLINE NSR 42U 19 INCH NETWORK RACK	42U	600x600x2055
HCS-NSR6842-YZXX	HUBNETIX CABLINE NSR 42U 19 INCH NETWORK RACK	42U	600x800x2055
HCS-NSR61042-YZXX	HUBNETIX CABLINE NSR 42U 19 INCH NETWORK RACK	42U	600x1000x2055
HCS-NSR8842-YZXX	HUBNETIX CABLINE NSR 42U 19 INCH NETWORK RACK	42U	800x800x2055
HCS-NSR81042-YZXX	HUBNETIX CABLINE NSR 42U 19 INCH NETWORK RACK	42U	800x1000x2055
HCS-NSR81242-YZXX	HUBNETIX CABLINE NSR 42U 19 INCH NETWORK RACK	42U	800x1200x2055
HCS-NSR6647-YZXX	HUBNETIX CABLINE NSR 47U 19 INCH NETWORK RACK	47U	600x600x2277
HCS-NSR6847-YZXX	HUBNETIX CABLINE NSR 47U 19 INCH NETWORK RACK	47U	600x800x2277
HCS-NSR61047-YZXX	HUBNETIX CABLINE NSR 47U 19 INCH NETWORK RACK	47U	600x1000x2277
HCS-NSR8847-YZXX	HUBNETIX CABLINE NSR 47U 19 INCH NETWORK RACK	47U	800x800x2277
HCS-NSR81047-YZXX	HUBNETIX CABLINE NSR 47U 19 INCH NETWORK RACK	47U	800x1000x2277
HCS-NSR81247-YZXX	HUBNETIX CABLINE NSR 47U 19 INCH NETWORK RACK	47U	800x1200x2277

Note: Optional: Different types of doors, Ornament Strip. Hardware: ≤27U: 20 sets cage nuts, >27U, ≤37U: 30 sets cage nuts, >37U, ≤47U : 40 sets cage nuts

*YZXX=1BK : Default Model (Front Toughened Glass Door/Rear Metal Door), *Y = Front Door Options, *Z = Rear Door Options, *XX – Color Options – *BK-Black & *GY-GREY

HUBNETIX CORPORATION
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The dimensions and specifications in this document are for reference purposes only and are subject to change without notice. Consult HUBNETIX Corp. for the latest dimensions and design specifications.



Certification is applicable to specific product part no.