nT

SOLUTIONS FOR GROWTH   n - TECH SOLUTIONS

FLOOR MOUNT RACK — 600×600

nT06BA01

nT06BA01 Floor mount AV/Network rack 600 x 600 mm is a specialised cabinet designed for storing and organizing networking equipment, audio video equipment and integrating them together with cable management and cable dressing. Complies with ANSI/EIA RS-310-D, DIN41491 PART1, IEC297-2, DIN41494 PART7, GB/T3047.2-92 standards. Compatible with metric ETSI and 19 inch international standard. The rack is packed in flat package for easy and safe transport - designed to be assembled at site. Features easy assembly with removable front door, removable rear door and side panel for installation and maintenance. Made of high quality powder coated CR steel. Available in various sizes - 18U, 22U, 27U, 32U, 37U, 42U and 47U. Available in black colour.

FLOOR MOUNT RACK — 600×600
nT06BA01
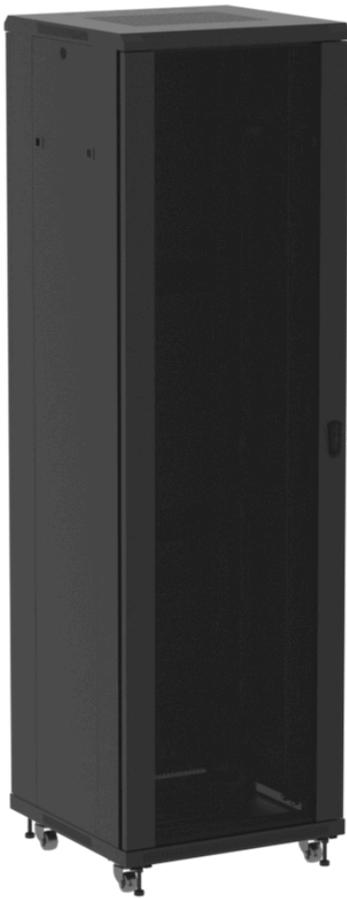
Specifications

Material Thickness : 1.5 mm / 1.2 mm / 0.8 mm

Width : 600 mm

Depth : 600 mm

Height Options : 18U (988 mm) • 22U (1166 mm) • 27U (1388 mm) • 32U (1610 mm) • 37U (1833 mm) • 42U (2055 mm) • 47U (2277 mm)

Weight Capacity : 500 kg (on leveling stands) • 300 kg (on caster wheels)

Door : Front & Rear with lock & key, Side with latch

Front Glass : Tempered, 5 mm

Cable Entry : Top and Bottom

Castor Wheel : Yes (included)

Leveling Stand : Yes (included)

Fan Tray : Yes (included)

PDU : Yes – 6A, 6 sockets

Color : Black

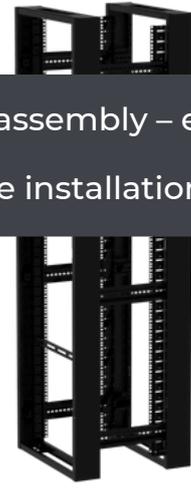Assembly : Knocked-down (flat-pack)

- Floor-mounted design with caster wheels + leveling stands
- 500 kg static load capacity (300 kg on casters)
- 9-tank powder coating for durability
- Complies with global rack standards (ANSI/EIA, DIN, IEC, 19")

- 5 mm tempered glass front for visibility and safety
- Latched side panels for quick access

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- Flat-pack assembly – easy transport and on-site installation

- Top and bottom cable entry for clean cable management

- Removable front & rear doors with lock & key

- Includes: 2 shelves, 1 PDU (6 sockets), fan tray, casters, leveling feet, full hardware

- Optional accessories: Fan tray, caster wheels
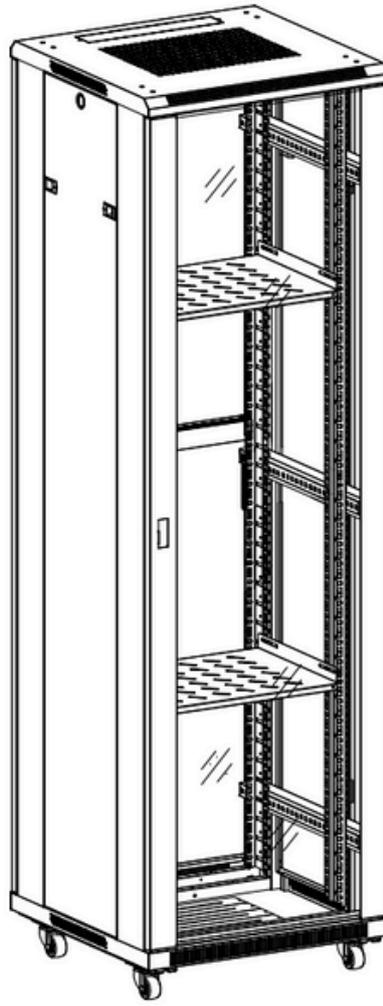
APPLICATIONS

NETWORKING

SERVERS

SURVEILLANCE

AV

FLOOR MOUNT RACK — 600×600
nT06BA01

Part No	Capacity - U	Width - mm	Depth - mm	Height - mm
nT6AB01 18U	18 U	600	600	988
nT6AB01 22U	22 U	600	600	1166
nT6AB01 27U	27 U	600	600	1388
nT6AB01 32U	32 U	600	600	1610
nT6AB01 37U	37 U	600	600	1833
nT6AB01 42U	42 U	600	600	2055
nT6AB01 47U	47 U	600	600	2277

All dimensions are in mm

Webpage   Youtube

ASSEMBLY DRAWING

PDU

Front Door

Rear Door

Side Door
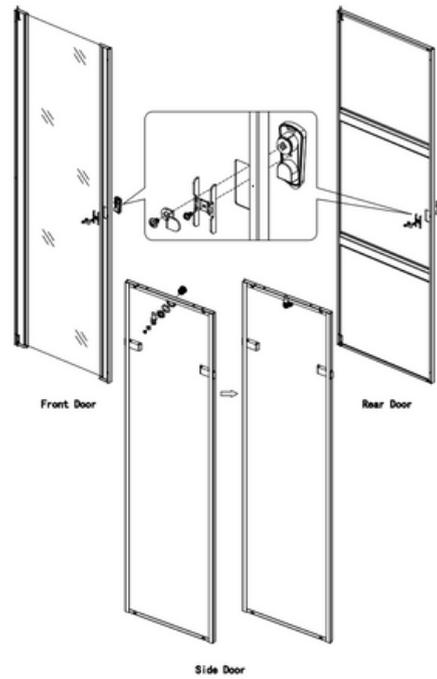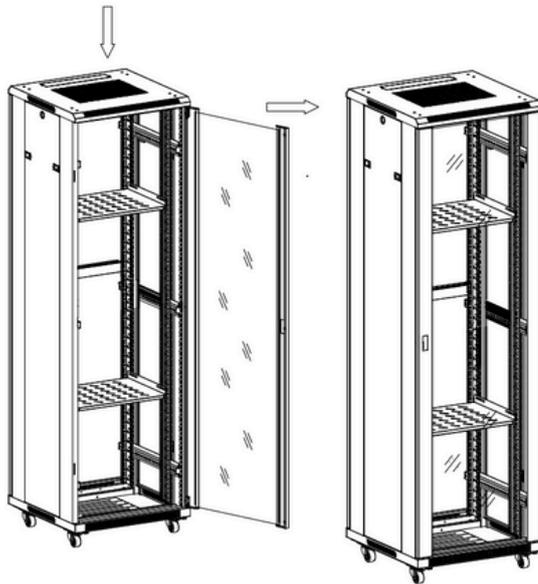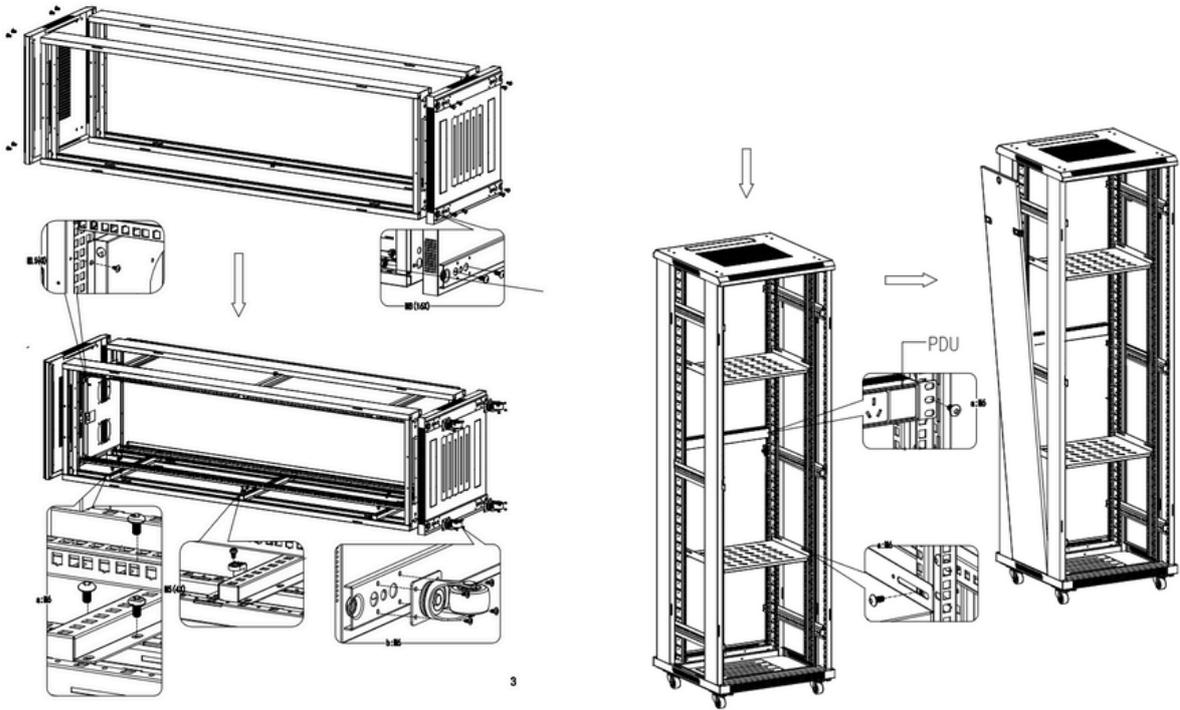
PACKING LIST

Capacity QTY. ITEM	47U	42U	37U	32U	27U	22U	18U
M8 (set)	16	16	16	16	16	16	16
a:M6 (set)	46	46	46	42	30	30	30
b:M6	18	18	18	18	18	18	18
M3.5	4	4	4	4	4	4	4
M5	4	4	4	4	4	4	4
The quantity for screws and nuts	40	40	40	40	20	20	20
Fixed rails	6	6	6	6	4	4	4
Fixed shelf	2	2	2	1	1	1	1
Side door locks							

Fixed shelf

Fixed rails

M3.5

b:M6

a:M6

M8

M5

2