

Yixing Network Rack Cabinets

Overview

Network Cabinet solutions for advanced storage, cooling, power distribution, cable management and security in data centres and network rooms. A pair of vertical mounting frames enables the cabinet to accommodate devices of different depths, which designed to accommodate today's powerful computing hardware and scaleable to cater for emerging high end blade server and equipment technologies that are rapidly appearing over the horizon. Load capacity approx: 800Kg, customization is available:

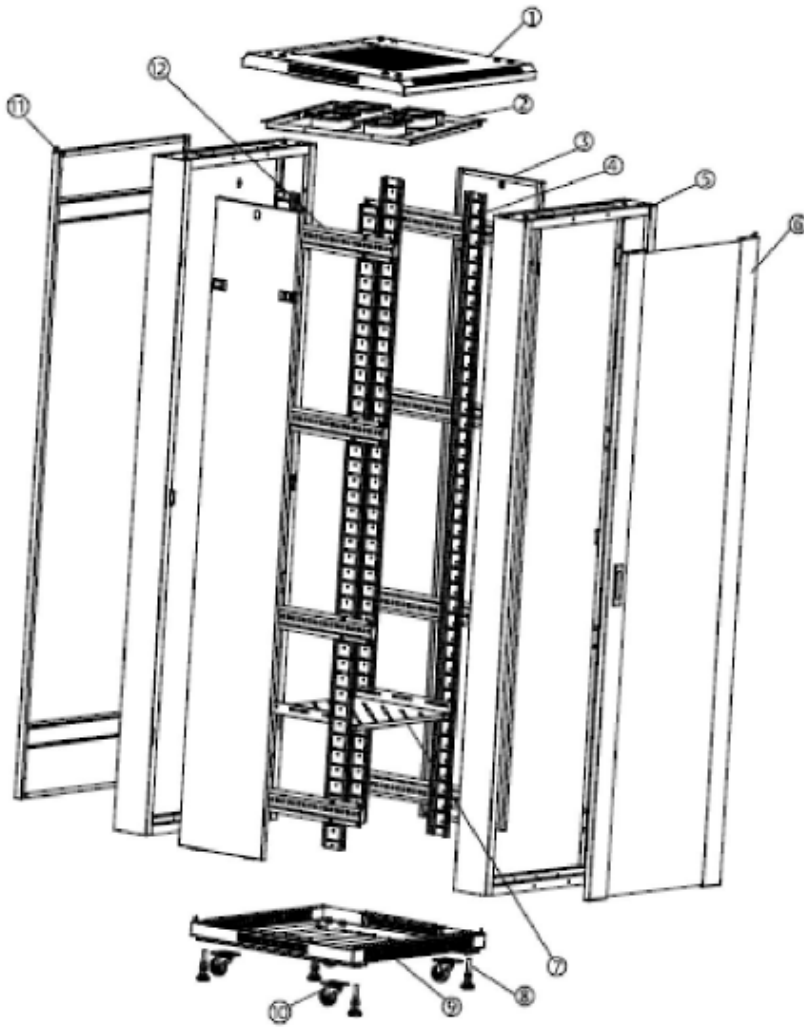


Features

- Top quality steel with cover by electrostatic painted ensures the strong body and pleasing appearance.
- Vertical square hole suitable for different depths of equipment such as 600mm, 800mm and 960mm.
- Different kinds of doors for selection.
- Front door: glass door and lock.
- Side rack: with ground wire.
- Rack cabinet with fans.
- Columns with unit mark.



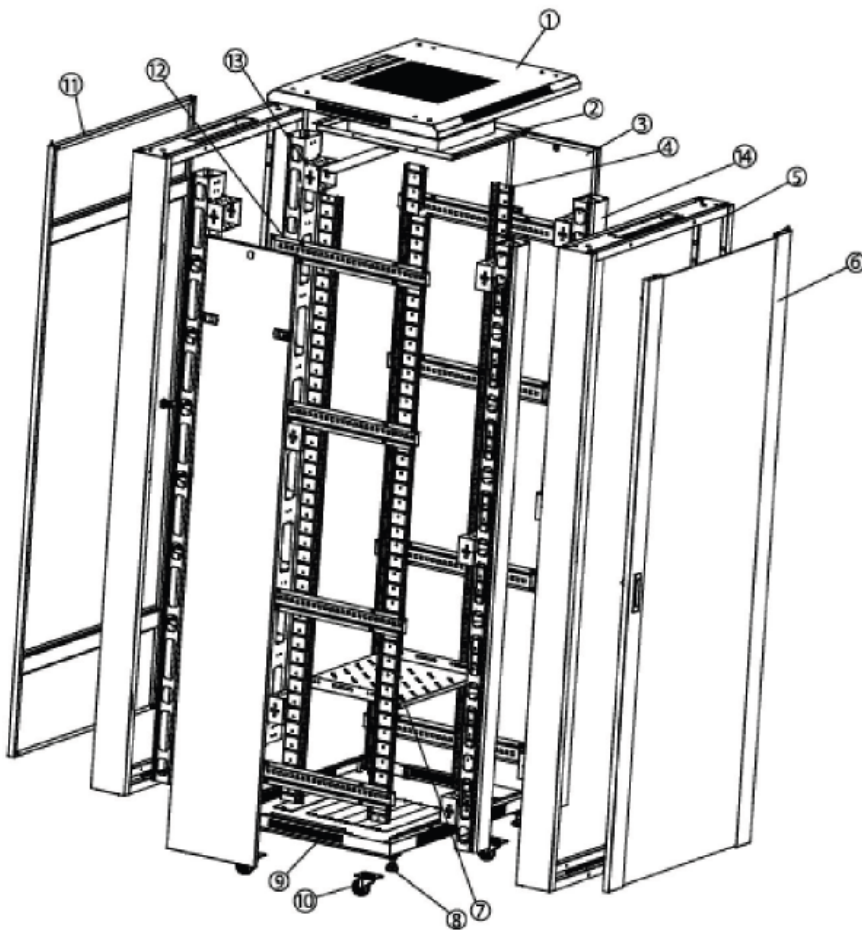
Main Structure for W600mm



1. Top Cover
2. Fan Tray
3. Side door
4. Column
5. Frame
6. Front Door
7. Shelf
8. Supporter
9. Bottom
10. Wheels
11. Rear Door
12. Beam

Item	Part Name	Quantity	Material	Surface Treatment
1	Perforated Door	1	1.5 cold rolled steel	Power Coating
2	Side Door	4	1.2 cold rolled steel	Power Coating
3	Top Cover	1	1.2 cold rolled steel	Power Coating
4	Frame	2	2.0 cold rolled steel	Power Coating
5	Right Column	2	2.0 cold rolled steel	Power Coating
6	Left Column	2	2.0 cold rolled steel	Power Coating
7	Vertical cable management	2	2.0 cold rolled steel	Power Coating
8	Beam	6	1.5 cold rolled steel	Power Coating
9	Right rear door	1	1.2 cold rolled steel	Power Coating
10	Left rear door	1	1.2 cold rolled steel	Power Coating

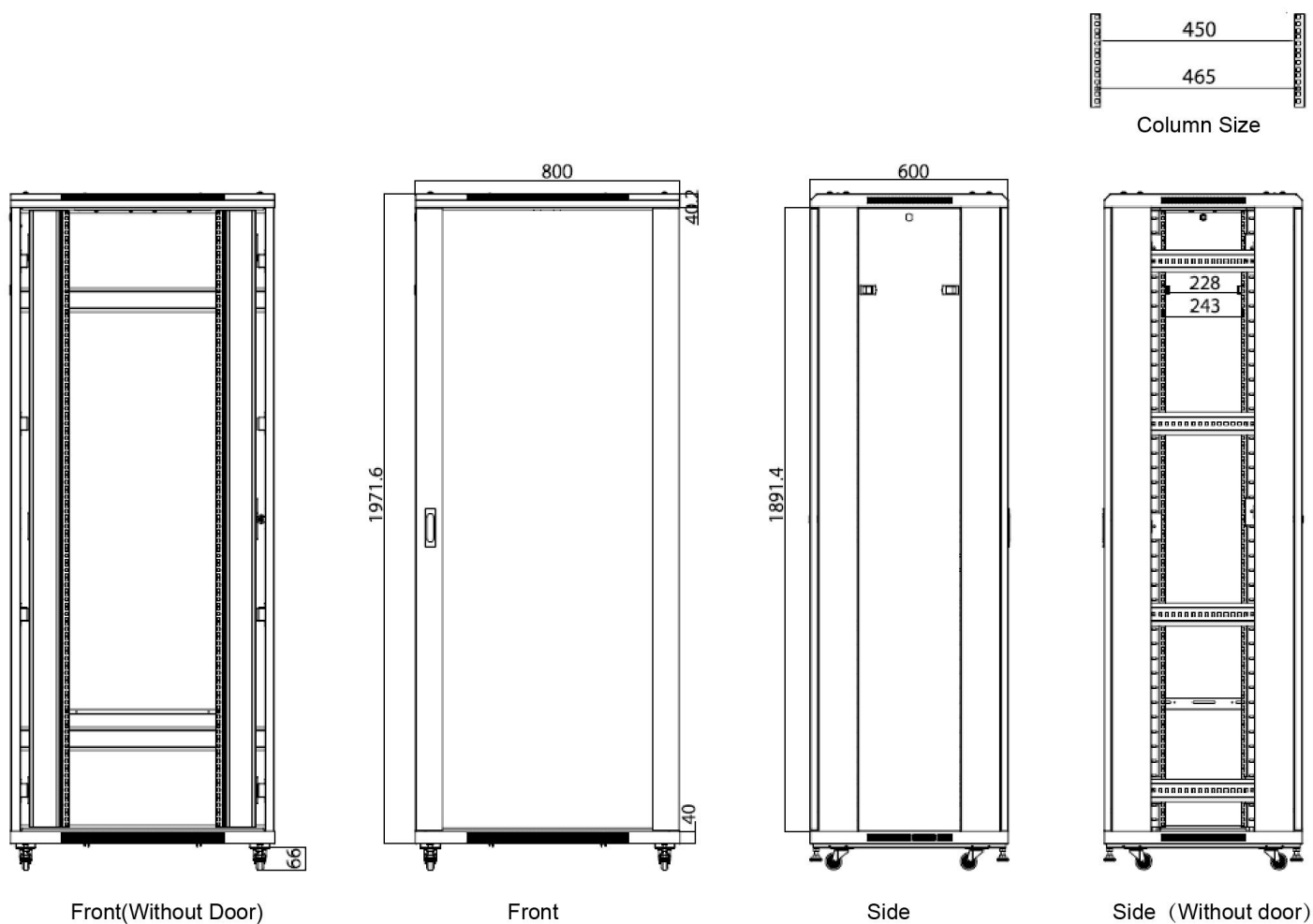
Main Structure for W800mm



1. Top Cover
2. Fan Tray
3. Side door
4. Column
5. Frame
6. Front Door
7. Shelf
8. Supporter
9. Bottom
10. Wheels
11. Rear Door
12. Beam
13. Fixed part
14. Vertical cable management

Item	Part Name	Quantity	Material	Surface Treatment
1	Top Cover	1	1.2 cold rolled steel	Power Coating
2	Fan Tray	1	1.0 cold rolled steel	Power Coating
3	Side Door	2	1.0 cold rolled steel	Power Coating
4	Column	4	2.0 cold rolled steel	Power Coating
5	Frame	2	1.2 cold rolled steel	Power Coating
6	Front Door	1	1.2 cold rolled steel / 5mm tempered glass	Power Coating
7	Shelf	1	1.2 cold rolled steel	Power Coating
8	Supporter	4	/	/
9	Bottom	1	1.2 cold rolled steel	Power Coating
10	Wheels	4	/	/
11	Rear Door	1	1.2 cold rolled steel	Power Coating
12	Beam	8	1.2 cold rolled steel	Power Coating
13	Screw	56	Steel	White zinc plated
14	Mesh Rear Door	4	/	/

Main Dimensions



Item	Capacity (U)	Width (mm)	Depth (mm)	Height (mm)
YIDC (606032)-L01	32	600	600	1606
YIDC (608032)-L01	32	600	800	1606
YIDC (606037)-L01	37	600	600	1828
YIDC (608037)-L01	37	600	800	1828
YIDC (6010037)-L01	37	600	1000	1828
YIDC (606042)-L01	42	600	600	2050
YIDC (608042)-L01	42	600	800	2050
YIDC (6010042)-L01	42	600	1000	2050
YIDC (809647)-LL01	47	800	960	2272

Optional Doors



Tempered glass door



Metal plate door



Tempered glass door with side holes



Perforated door



Hexagonal mesh door



Double-section mesh rear door

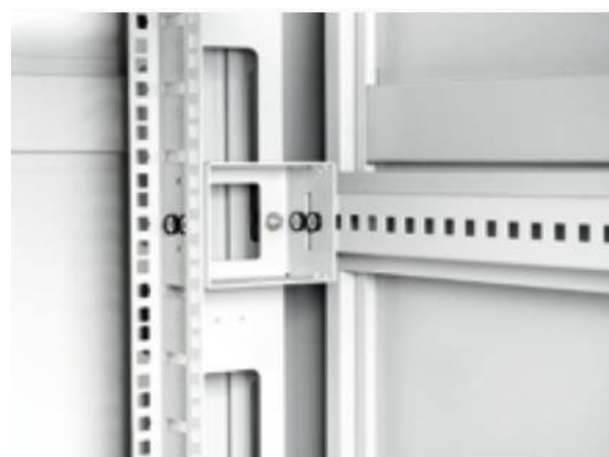


Curved mesh door

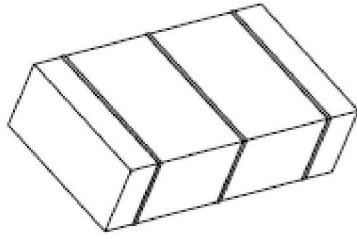


Undulating mesh door

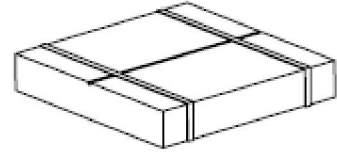
Details



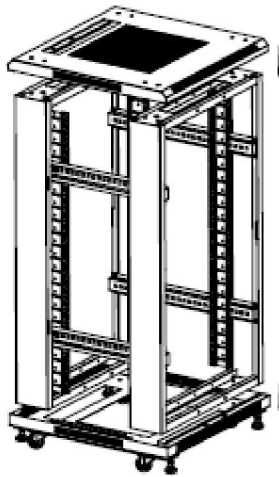
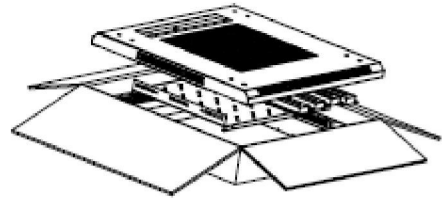
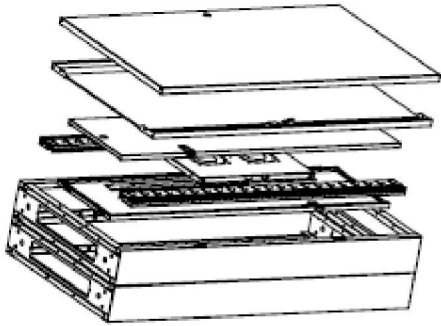
Package



Packed for frame, door, fans, column and power



Packed beam, top, bottom, shelf and accessories



Install the frame first



Then install rack cabinet