

RACKS

SERVER CABINET

A SERVER CABINET IS A COMBINATION OF HARDWARE STRUCTURES DESIGNED TO ACCOMMODATE TECHNICAL EQUIPMENT INCLUDING (ROUTERS, SWITCHES, HUBS, UPSs, CABLES) AND, OF COURSE, SERVERS.



NETWORK CABINET RACK 37U 80*100

NS-503GL37U80100

FEATURES

- Reliable structure,static loading capacity: 800KGs (Optional castors and plinth).
- Adjustable feet and heavy duty castors are available simultaneously,moving conveniently and fixing reliably.
- Baying together easily,quickly,efficiently and firmly.
- Glass front door with metal panel and rear metal door.
- Optional cable entry on top cover and bottom panel. Front,rear door and side panel can be removed facility, the bottom has the function of ventilation and rat-proof.
- Upon customer request facility installation is adjustable between 19inch-27inch,19inch installation the front will add a vertical cable management.
- varies optional accessories,reliable quality.
- Optional opening hole and varies specification upon customers' special requirements.

- 8 heights: 18U,22U,24U,27U,32U,37U, 42U,47U (Can customize).
- 4 depth option: 600, 800, 900 and 1000mm.
- Flexible packing methods allows for convenient stocking and end user delivery.
- Multiple sizes available.
- Customization requests welcome.

STANDARD AND MATERIAL

Comply with

- ANSI/EIA;RS-310-D;IEC297-2; DIN41491: PART1; DIN41494:PART7; GB/T3047.2-92 standard;
- 19" international standard, metric system and ETSI standard.

SURFACE TREATMENT

- degreasing,pickling,phosphoric,powder coating.

MATERIAL

- SPCC cold rolled steel.

THICKNESS

- Mounting profile 2.0mm;
the others:1.0-1.2mm.

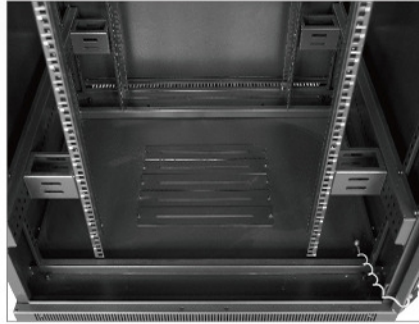
COLOR

- Body color:RAL9004(black);
RAL7035(grey).

DIFFERENT ANGELS



• Vertical cable management

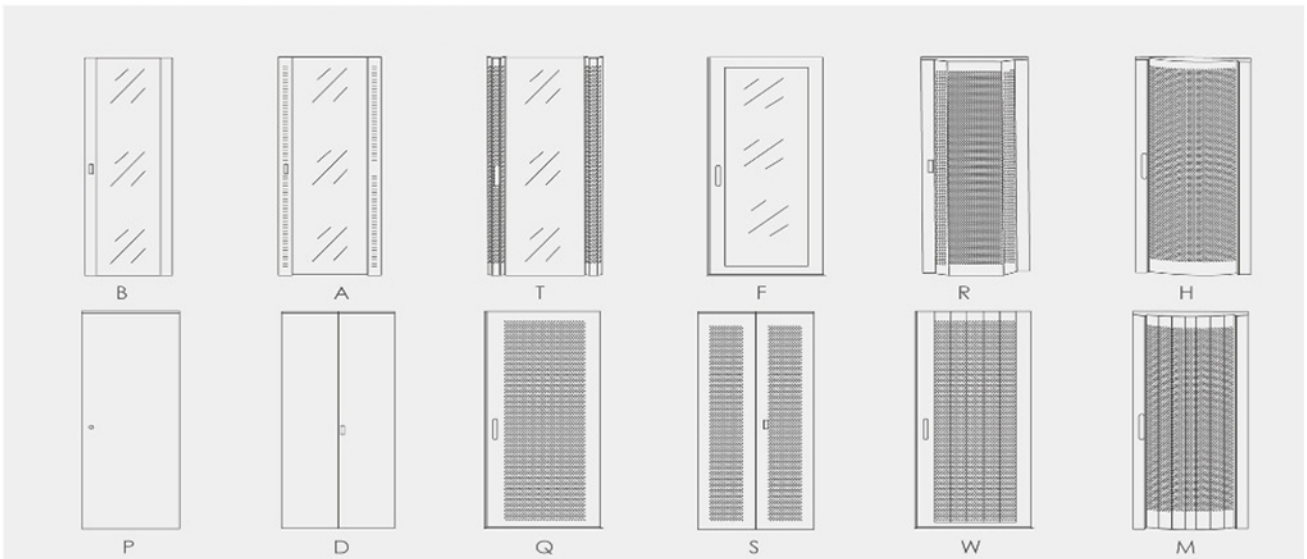


• Bottom panel



• Mounting angle

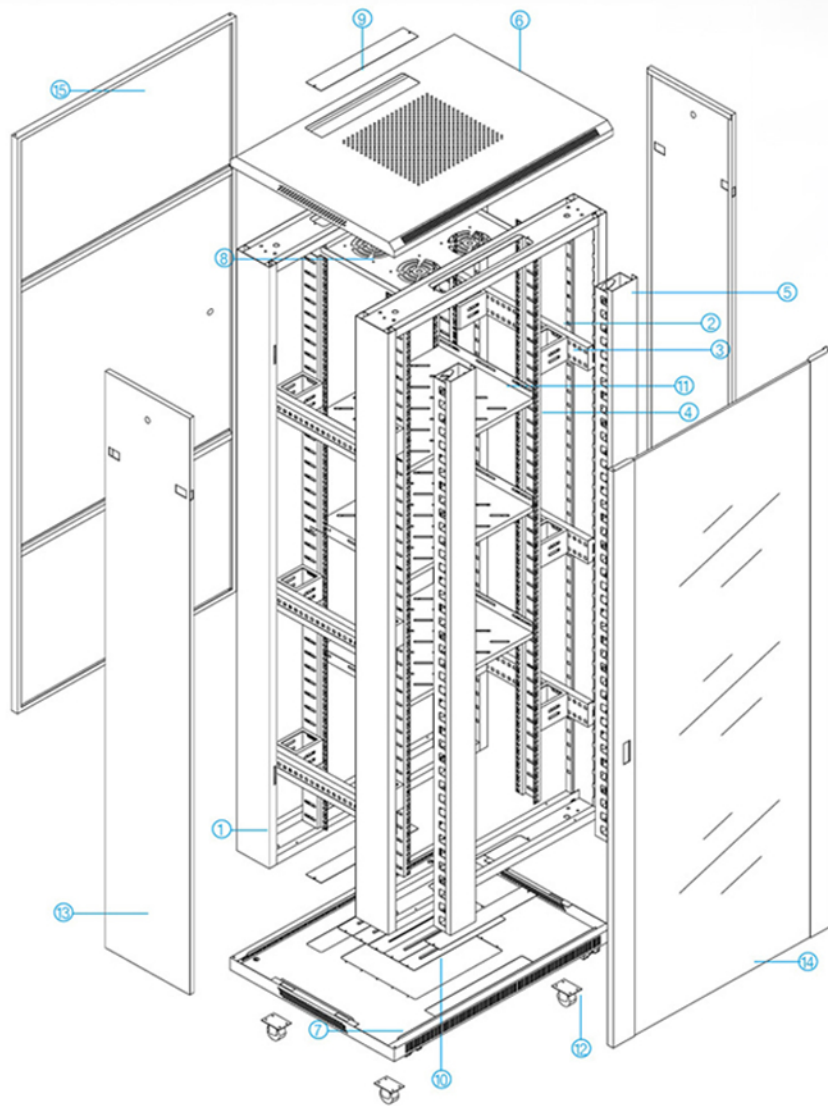
DOOR CATEGORY COLLECTION



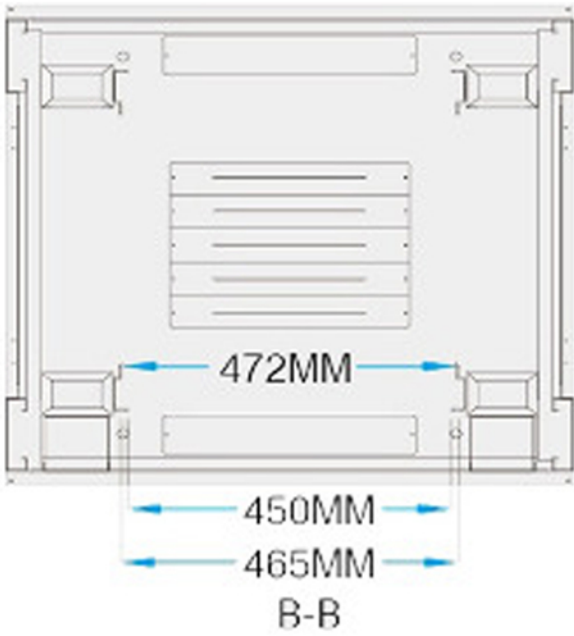
RACK LAYOUT

| No. | Name | Qty | SPCCT (mm) | No. | Name | Qty | SPCCT (mm) |
|-----|---------------------------|----------|------------|-----|----------------------|---------------------|------------|
| 1 | Frame | 2 PCS | 1.2 | 10 | Cable entrance panel | 5 PCS | 1.0 |
| 2 | Mounting angle | 4/6 PCS | 1.2 | 11 | Fixed shelf | Quantity as request | 1.2 |
| 3 | Spacer | 8/12 PCS | 2.0 | 12 | Castor | 4 PCS | / |
| 4 | Mounting profile | 4 PCS | 2.0 | 13 | Side panel | 2 PCS | 1.0 |
| 5 | Vertical cable management | 2 PCS | 1.0 | 14 | Front door | 1 PCS | 1.2 |
| 6 | Top cover | 1 PCS | 1.2 | 15 | Rear door | 1 PCS | 1.2 |
| 7 | Bottom panel | 1 PCS | 1.2 | | | | |
| 8 | Fan tray | 1 PCS | 1.0 | | | | |
| 9 | Panel | 3 PCS | 1.0 | | | | |

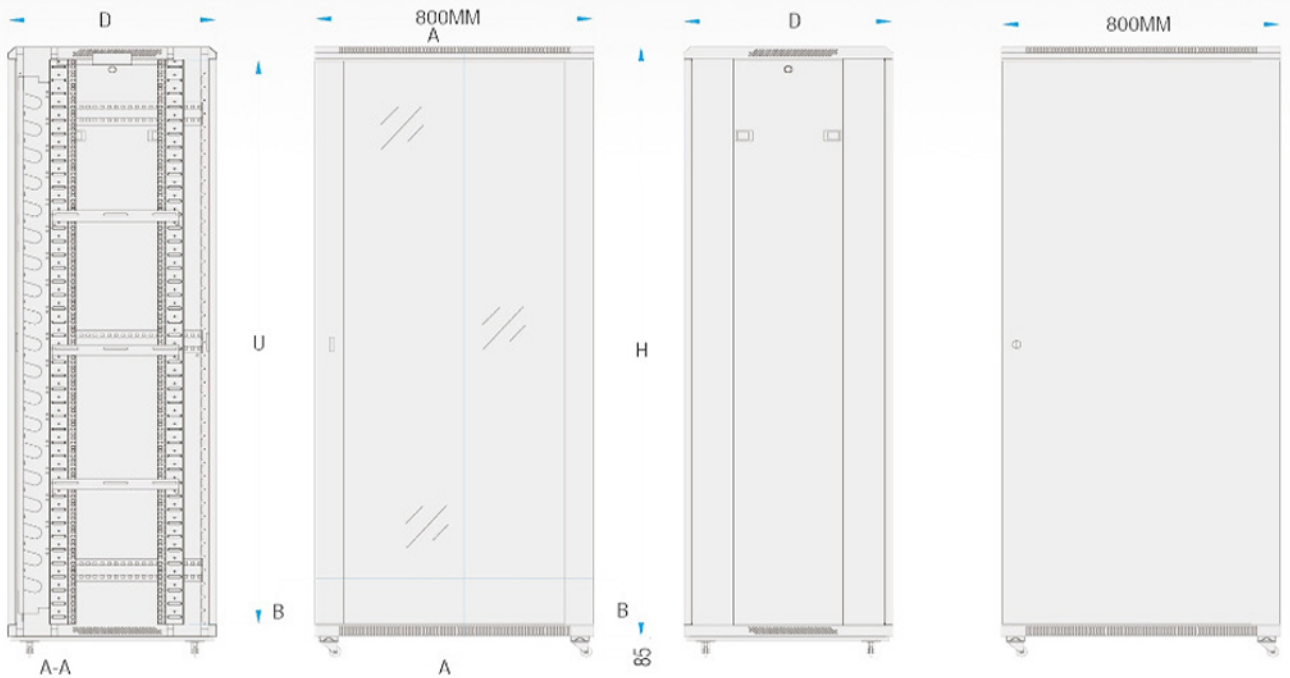
Remark: The cabinet size above 37U mounting angle need 6 pcs, Spacer need 12 pcs, If under 37U the mounting angle need 4 pcs, Spacer need 8 pcs.



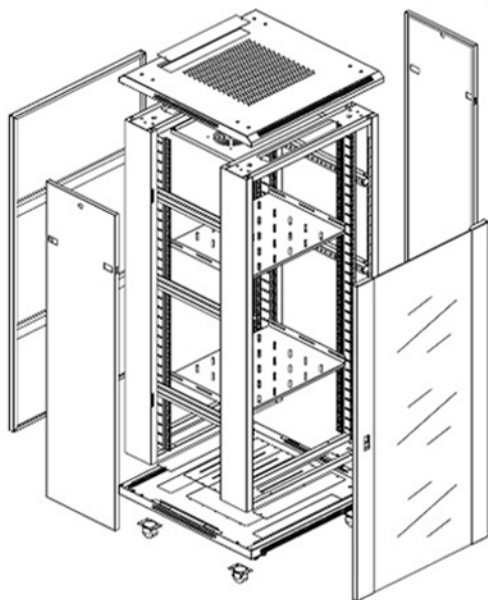
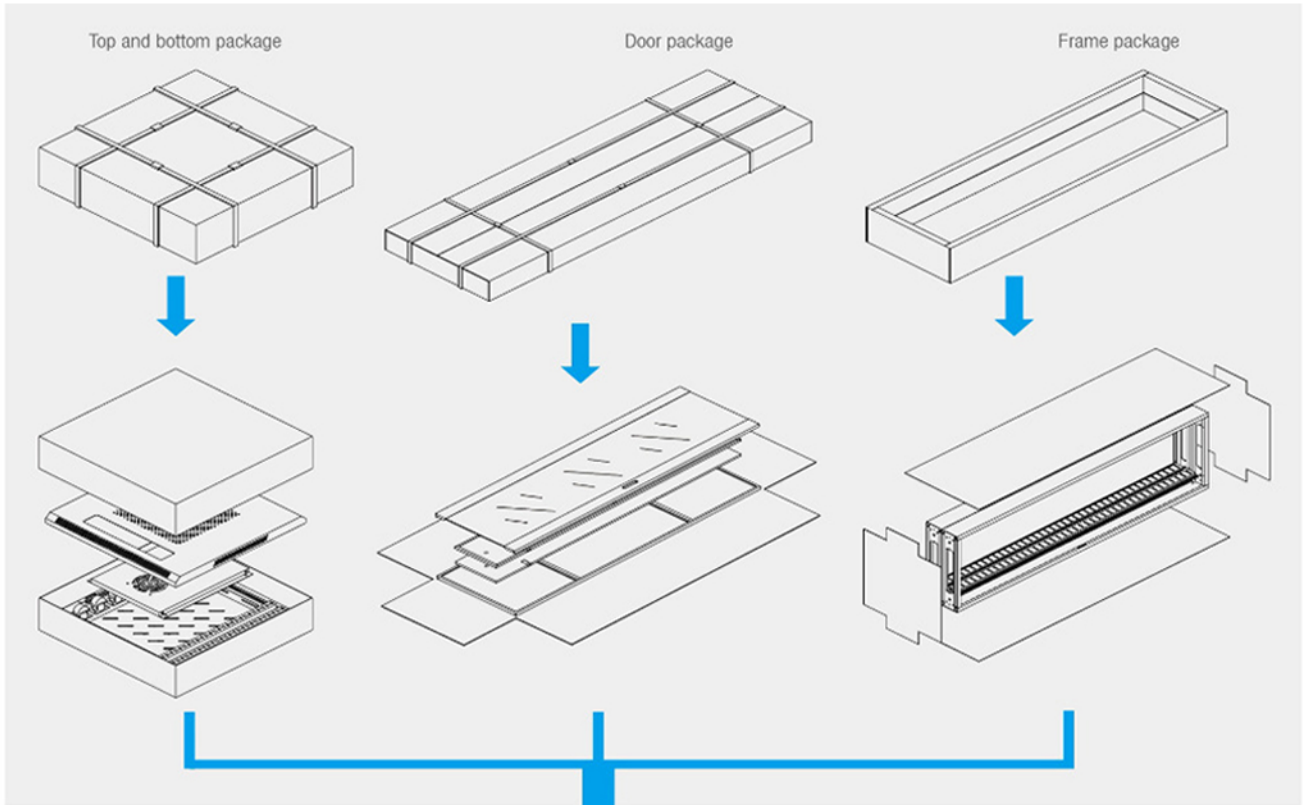
TECHNICAL SPECIFICATION



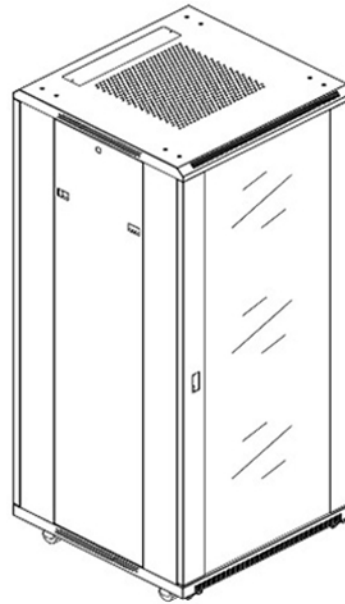
| Model | U | Width | Depth | Height |
|------------------|----|-------|-------|--------|
| NS-503GL18U8080 | 18 | 800 | 800 | 900 |
| NS-503VN18U8080 | | | 800 | |
| NS-503GL18U80100 | | | 1000 | |
| NS-503VN18U80100 | | | 1000 | |
| NS-503GL22U8080 | 22 | 800 | 800 | 1080 |
| NS-503VN22U8080 | | | 800 | |
| NS-503GL22U80100 | | | 1000 | |
| NS-503VN22U80100 | | | 1000 | |
| NS-503GL24U8080 | 24 | 800 | 800 | 1150 |
| NS-503VN24U8080 | | | 800 | |
| NS-503GL24U80100 | | | 1000 | |
| NS-503VN24U80100 | | | 1000 | |
| NS-503GL27U8080 | 27 | 800 | 800 | 1300 |
| NS-503VN27U8080 | | | 800 | |
| NS-503GL27U80100 | | | 1000 | |
| NS-503VN27U80100 | | | 1000 | |
| NS-503GL32U8080 | 32 | 800 | 800 | 1525 |
| NS-503VN32U8080 | | | 800 | |
| NS-503GL32U80100 | | | 1000 | |
| NS-503VN32U80100 | | | 1000 | |
| NS-503GL37U8080 | 37 | 800 | 800 | 1745 |
| NS-503VN37U8080 | | | 800 | |
| NS-503GL37U80100 | | | 1000 | |
| NS-503VN37U80100 | | | 1000 | |
| NS-503GL42U8080 | 42 | 800 | 800 | 1965 |
| NS-503VN42U8080 | | | 800 | |
| NS-503GL42U80100 | | | 1000 | |
| NS-503VN42U80100 | | | 1000 | |
| NS-503GL42U80120 | | | 1200 | |
| NS-503VN42U80120 | | | 1200 | |
| NS-503GL47U8080 | 47 | 800 | 800 | 2190 |
| NS-503VN47U8080 | | | 800 | |
| NS-503GL47U80100 | | | 1000 | |
| NS-503VN47U80100 | | | 1000 | |



RACK INSTALLATION



Exploded view



Assembled view

RACK IMAGES



FRONT DOOR



REAR DOOR