

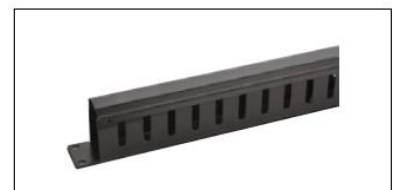
Open rack, is made for these needs, specifically flexible installation, enhancing network management and optimizing network efficiency, improving reliability and protecting network infrastructure. How to accommodate more information points into limited space and manage, maintain and handle trouble easily, however a set of flexible, extended, high-density wiring system can be achieved. So, open rack is an equipment centralized manage the equipment not strict with dustproof. And open rack product is compatible with all types of data center products in same field, provide a one-stop service for network infrastructure components and customer's needs.



Double sided shelf



Cantilever shelf



Cable management

Application

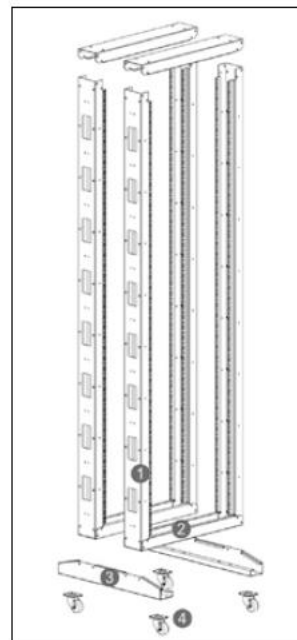
Open rack is widely used in integrated project of computer network, intelligent building cabling, telecommunication, paging, radio and audio project, finance, intelligence community, computer room, school, network control room, power and traffic monitoring center, community intelligent monitoring center, production line test of factory, internet bar etc.; especially suitable for network project, cabling project, communication systems and other computer center broadcasting system.

4 Posts Wheels Type Open Rack

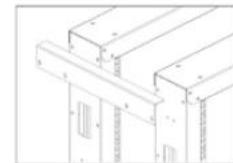
Feature

Strict degreasing, pickling, rust, phosphating, cleaning with pure water, and then powder coating and conform to the ROHS requirement. Single junction open structure, easy to assemble and disassemble, low cost, accessories can be optional.

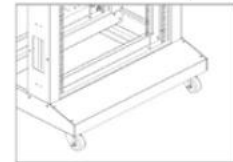
Airflow unimpeded, able to access the equipment installed quickly and easily. Standard design, firm structure, the maximum static loading is 250kgs.



May Installs The Fitting



L bracket(customized)



Trim plate(customized)



Shelf

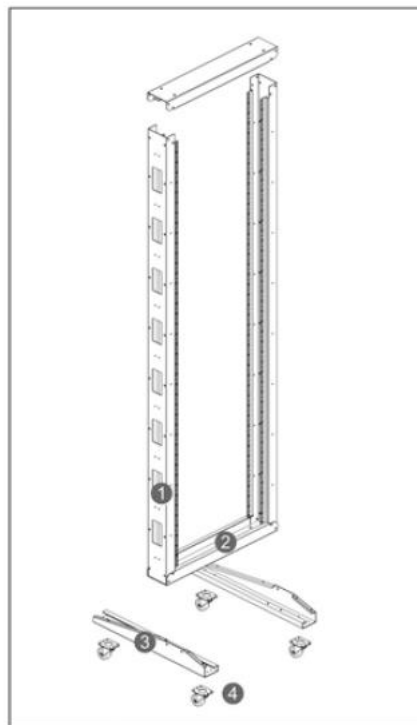
Standard Configuration

S/N	Specification	Qty	Material	Surface Finish	Remark
1	Column	4	SPCC t1.5	Powder coated	----
2	Plinth	4	SPCC t1.5	Powder coated	----
3	Support Cross beam	2	SPCC t2.0	Powder coated	----
4	2 " heavy duty castor	4			----
A	M6 screw & nuts	20/40	Steel	Zinc plated	40pcs for over 33U
B	Trox Tooling	1	Steel	Black	----

2 posts open rack with castor

Feature

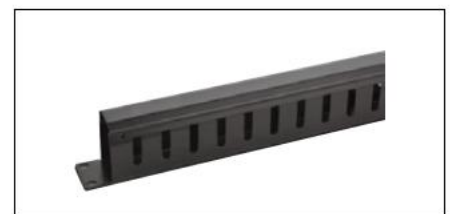
Modular design, easily assemble and disassemble for delivery, low-cost. Various optional accessories according to requirements (cable management slot, removable working panel, etc.). The maximum static loading is 200kgs.



Double sided shelf



Cantilever shelf



Cable management

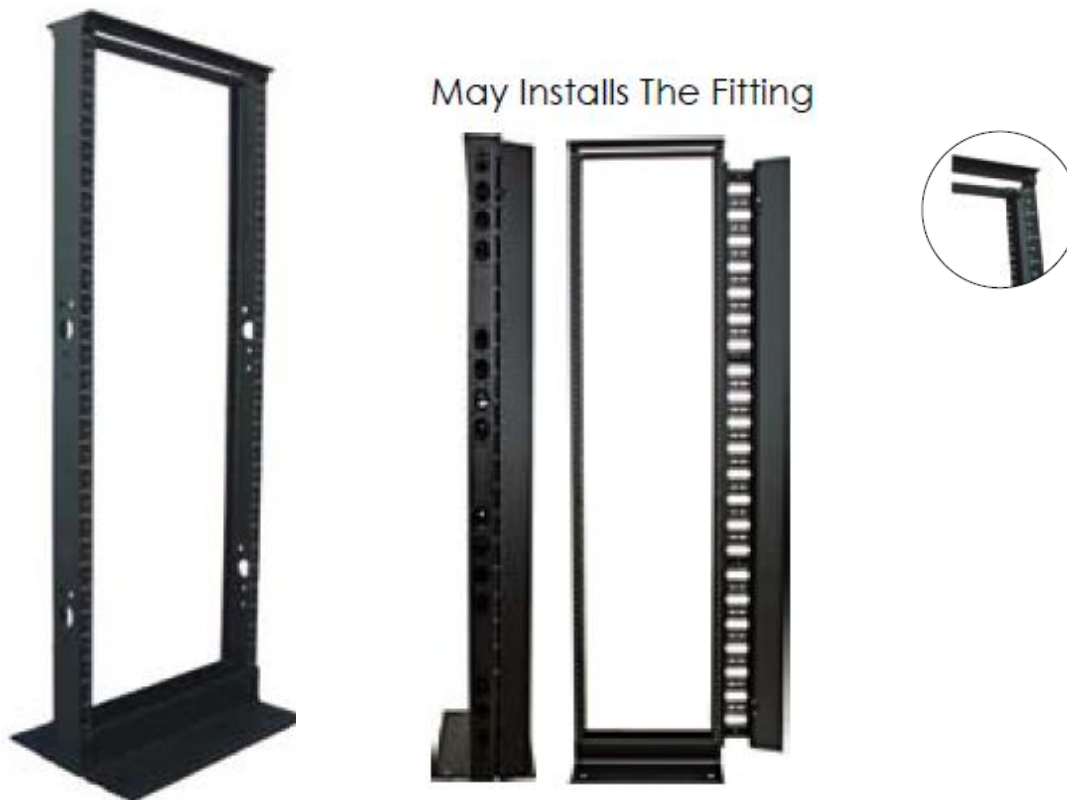
Standard Configuration

S/N	Specification	Qty	Material	Surface Finish	Remark
1	Column	2	SPCC t1.5	Powder coated	----
2	Plinth	2	SPCC t2.0	Powder coated	----
3	Support Cross beam	2	SPCC t2.0	Powder coated	----
4	2 " heavy duty castor	4			----
A	M6 screw & nuts	20/40	Steel	Zinc plated	40pcs for over 33U
B	Trox Tooling	1	Steel	Black	----

2 posts open rack

Feature

Modular design, easily assemble and disassemble for delivery, low-cost. Various optional accessories according to requirements (cable management slot, removable working panel, etc.). The maximum static loading is 2000kgs.



Standard Configuration

S/N	Specification	Qty	Material	Surface Finish	Remark
1	Mounting post	2	SPCC t1.5	Powder coated	----
2	Plinth	2	SPCC t2.0	Powder coated	----
3	Support Cross beam	2	SPCC t2.0	Powder coated	----
4	2 " heavy duty castor	----	----	----	----
A	M6 screw & nuts	20/40	Steel	Zinc plated	40pcs for over 33U
B	Trox Tooling	1	Steel	Black	----

Main Material

All is made of high-quality SPCC Cold Rolled Steel

Thickness:

Plinth and Support Cross beam: 1.5mm and 2.0mm

Square-hole post: 1.5-2.0mm

Others: 1.2mm and 1.5mm

Color: RAL 9004 (black) or RAL7035 (grey)

* Rack's size (width*depth) can be customized according to customer's requirements.

Feature

Surface finish:

The rack includes a powder coating surface finish which ensures it remains grease and corrosion free. The surface finish complies with relevant ROHS requirements.

Structure:

The rack can be fitted with castor wheels and Supporting feet if required. The maximum static holding of the rack is 200kgs or 250kgs.

Cabling:

The rack possesses several adjustable cable routings channels within the top and bottom of the rack.

Standard:

Comply with ANSI/EIA RS-310-D, IEC60297-2, DIN41494 PART 1 and DIN41494 PART 7
IP rating: IP20 or IP30

Ordering Information

Product Code	Description
LN-DW-27U-ORC-66-4PC	Open rack cabinet 27U 19" 4 Posts Wheels Type with castor 600*600
LN-DW-32U-ORC-66-4PC	Open rack cabinet 32U 19" 4 Posts Wheels Type with castor 600*600
LN-DW-38U-ORC-66-4PC	Open rack cabinet 38U 19" 4 Posts Wheels Type with castor 600*600
LN-DW-42U-ORC-66-4PC	Open rack cabinet 42U 19" 4 Posts Wheels Type with castor 600*600
LN-DW-47U-ORC-66-4PC	Open rack cabinet 47U 19" 4 Posts Wheels Type with castor 600*600
LN-DW-27U-ORC-66-2PC	Open rack cabinet 27U 19" 2 Posts Wheels Type with castor 600*600
LN-DW-32U-ORC-66-2PC	Open rack cabinet 32U 19" 2 Posts Wheels Type with castor 600*600
LN-DW-38U-ORC-66-2PC	Open rack cabinet 38U 19" 2 Posts Wheels Type with castor 600*600
LN-DW-42U-ORC-66-2PC	Open rack cabinet 42U 19" 2 Posts Wheels Type with castor 600*600
LN-DW-47U-ORC-66-2PC	Open rack cabinet 47U 19" 2 Posts Wheels Type with castor 600*600
LN-DW-27U-ORC-66-2P	Open rack cabinet 27U 19" 2 Posts Wheels Type without castor 600*600
LN-DW-32U-ORC-66-2P	Open rack cabinet 32U 19" 2 Posts Wheels Type without castor 600*600
LN-DW-38U-ORC-66-2P	Open rack cabinet 38U 19" 2 Posts Wheels Type without castor 600*600
LN-DW-42U-ORC-66-2P	Open rack cabinet 42U 19" 2 Posts Wheels Type without castor 600*600
LN-DW-47U-ORC-66-2P	Open rack cabinet 47U 19" 2 Posts Wheels Type without castor 600*600

Notice: The data in this document are only reference and will be changed without any notice.
This specification is intended as a guide only.