

PREMIUM SERVER

RACKS AND CABINETS HIGH PERFORMANCE ENCLOSURES FOR IT INFRASTRUCTURE

- ✓ Designed for high-density server and network deployments
- ✓ Optimized airflow with perforated doors
- ✓ Supports up to 3000 lbs static load capacity
- ✓ Flexible mounting for servers, switches & patch panels
- ✓ Integrated cable & PDU management system

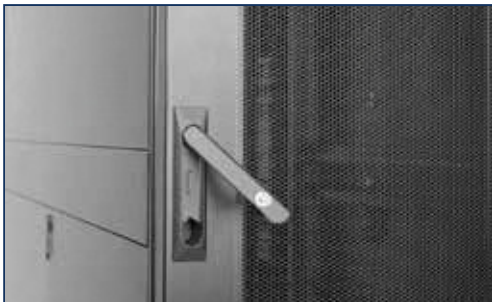


KEY FEATURES & DESIGN ADVANTAGES

DETACHABLE DOOR WITH LOCK REMOVABLE SIDE PANELS

Provides secure equipment protection while allowing quick and convenient access for installation and maintenance.

Four removable side panels with integrated latches enable easy access and secure anti-unauthorized disassembly.



Shackrack Premium Server Racks And Cabinets

LINK BUCKLE

Multiple cabinets can be connected,
Secure your rack, secure your business.



ADJUSTABLE MOUNTING RAILS

Fully adjustable front to rear.
Numbers assist with alignment.

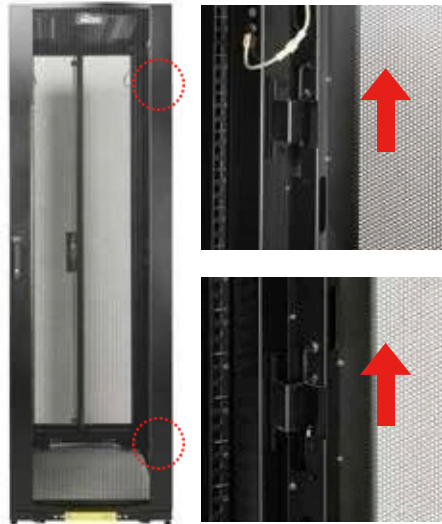


TOP COVER WITH 4 BRUSH ENTIRELY OFF DOORS

Supports vertical PDU installation and
organized cable routing for improved
airflow and easier maintenance.



Quick release. Easy on and off.
Field reversible. 140° of rotation.
Ground wire and locks included.



SPECIFICATIONS

- Locking front and rear doors with perforation for airflow
- Horizontally split, locking, side panels make access easy
- Square hole mounting rails are adjustable front to rear
- Rear doors are split "French style" to save aisle space
- Grounding kit and bonding hardware included
- Levelers and heavy duty casters come standard
- Full range of optional accessories

PAINT/FINISH

Texture black powder
STATIC LOAD
Texture white powder

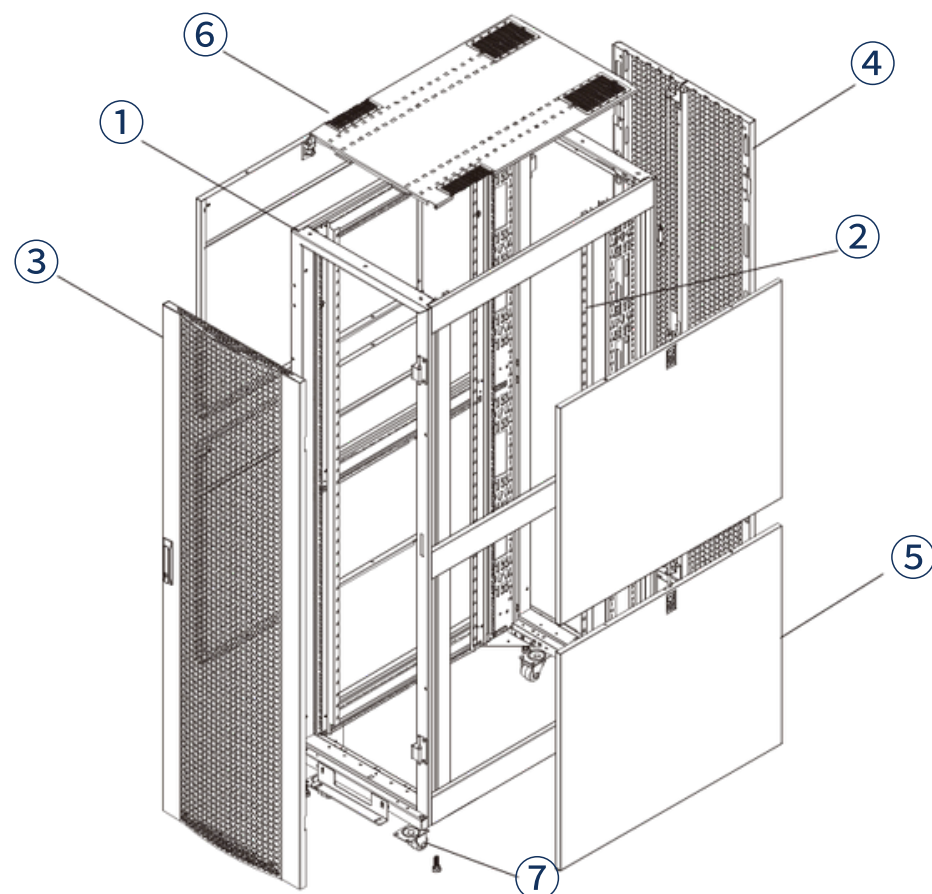
3000 lbs. [1364 kg.]

DYNAMIC LOAD RATING

2400 lbs. [1088 kg.]

INDUSTRY STANDARDS

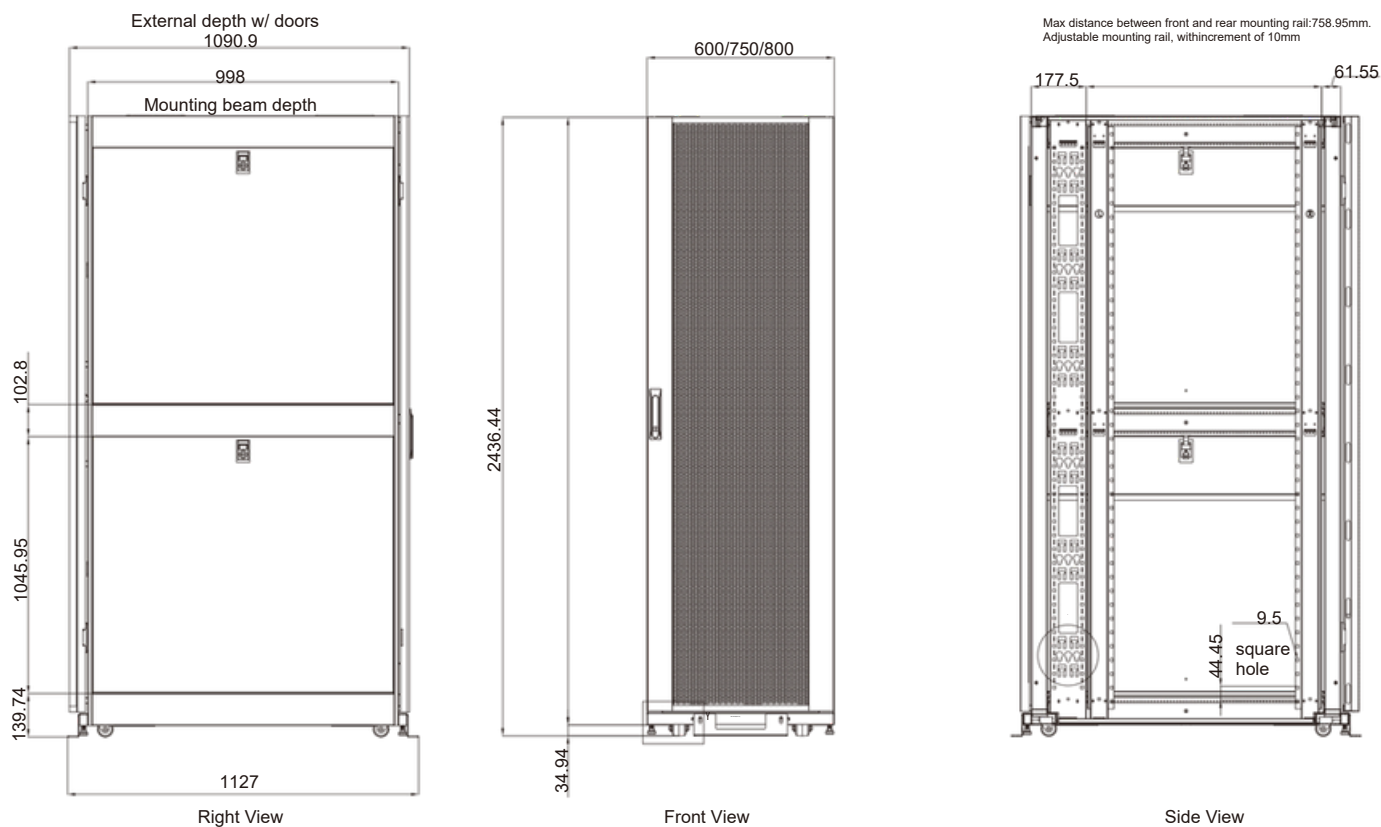
EIA310-D



COMPONENT LIST

- ① Frame
- ② Mounting Rail
- ③ Front Door
- ④ Rear Door
- ⑤ Side Panel
- ⑥ Cable Manager
- ⑦ Heavy Duty Casters

TECHNICAL SPECIFICATIONS



OPTIONS

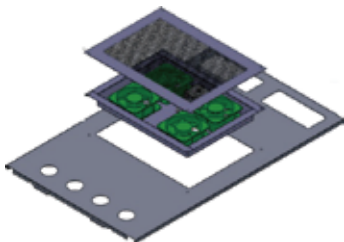
Server and network cabinets with an option of bottom covers:

Bottom panels (Optional)

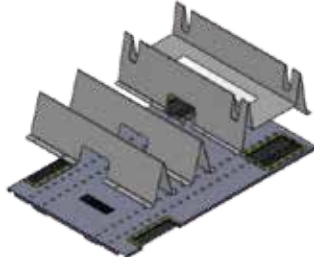


Server and network cabinets with an option of two types of top covers:

Fan (Optional)



Cable Tray (Optional)



PART NUMBERS
Available in 45 sizes, these cabinets come fully assembled on a pallet and include: Frame, 2 Pair Square Hole Rails, Solid Side Panels, Perforated Door on Front, Split Perforated "French Style" Door on Rear, Top with Cable Knockouts and Cooling Provisions, 2 Vertical Lacing Panels, Casters, and Levelers.
Note: Please kindly note that there may be an additional charge for the Bottom Panel if required.

CONFIGURATIONS

TecmojoPremiumServerCabinets are offered in the following standard configurations

RACK UNITS	HEIGHT	WIDTH	DEPTH	PART NUMBER (back/white)	COLOR
42U	1995mm (78.54 inches)	600mm (23.62 inches)	1000mm (39.37 inches)	12110101/12110111	Black
			1130mm (44.49 inches)	12110102/12110112	
		750mm (31.50 inches)	1000mm (39.37 inches)	12110103/12110113	
			1130mm (44.49 inches)	12110104/12110114	
		800mm (31.50 inches)	1000mm (39.37 inches)	12110105/12110115	
			1130mm (44.49 inches)	12110106/12110116	
		600mm (23.62 inches)	1000mm (39.37 inches)	12110201/12110211	
			1130mm (44.49 inches)	12110202/12110212	
45U	2130mm (83.86 inches)	600mm (23.62 inches)	1000mm (39.37 inches)	12110203/12110213	Black
			1130mm (44.49 inches)	12110204/12110214	
		750mm (31.50 inches)	1000mm (39.37 inches)	12110205/12110215	
			1130mm (44.49 inches)	12110206/12110216	
		800mm (31.50 inches)	1000mm (39.37 inches)	12110701/12110711	
			1130mm (44.49 inches)	12110702/12110712	
		600mm (23.62 inches)	1000mm (39.37 inches)	12110703/12110713	
			1130mm (44.49 inches)	12110704/12110714	
47U	2200mm (86.61 inches)	600mm (23.62 inches)	1000mm (39.37 inches)	12110705/12110715	Black
			1130mm (44.49 inches)	12110706/12110716	
		750mm (31.50 inches)	1000mm (39.37 inches)	12110301/12110311	
			1130mm (44.49 inches)	12110302/12110312	
		800mm (31.50 inches)	1000mm (39.37 inches)	12110303/12110313	
			1130mm (44.49 inches)	12110304/12110314	
		600mm (23.62 inches)	1000mm (39.37 inches)	12110305/12110315	
			1130mm (44.49 inches)	12110306/12110316	
48U	2260mm (88.98 inches)	600mm (23.62 inches)	1000mm (39.37 inches)	12110401/12110411	White
			1130mm (44.49 inches)	12110402/12110412	
		750mm (31.50 inches)	1000mm (39.37 inches)	12110403/12110413	
			1130mm (44.49 inches)	12110404/12110414	
		800mm (31.50 inches)	1000mm (39.37 inches)	12110405/12110415	
			1130mm (44.49 inches)	12110406/12110416	
		600mm (23.62 inches)	1000mm (39.37 inches)	12110407/12110417	
			1130mm (44.49 inches)	12110408/12110418	
52U	2440mm (96.06 inches)	600mm (23.62 inches)	1000mm (39.37 inches)	12110409/12110419	White
			1130mm (44.49 inches)	12110410/12110420	
		750mm (31.50 inches)	1000mm (39.37 inches)	12110411/12110421	
			1130mm (44.49 inches)	12110412/12110422	
		800mm (31.50 inches)	1000mm (39.37 inches)	12110413/12110423	
			1130mm (44.49 inches)	12110414/12110424	
		600mm (23.62 inches)	1000mm (39.37 inches)	12110415/12110425	
			1130mm (44.49 inches)	12110416/12110426	

• Custom configurations also available upon request, please contact our Sales team for more information

Shackrack Premium Server Racks And Cabinets

SHACKRACK RELATED PRODUCTS



**RACK POWER
DISTRIBUTION**



RACK MOUNT SHELF



4-POST SHELF



**ADJUSTABLE
SERVER RAILS**



RACK MOUNT FAN TRAY

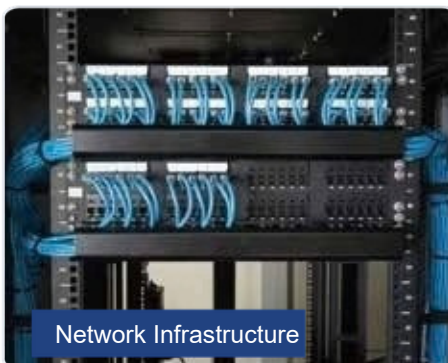


NETWORK CONNECTIVITY

APPLICATION SCENARIOS



Enterprise Data Centers



Network Infrastructure



Edge Computing Environments

Copyright © 2026 Sharkrack. Every legal right herein is reserved. Sharkrack holds registered trademark rights; all third-party trademarks belong exclusively to their respective proprietors.



[Shackrack.com](https://shackrack.com)



shackrack@shackrack.com



[1.866.99-SHARK\(997-4275\)](tel:186699SHARK)