

ZORA Server Cabinet

ZORA server cabinets are mainly used for installing server cabinets that meet the 19-inch rack-mounted hardware and storage of IT equipment required by the customer, with good management of network cables and communication cables, with good heat dissipation. Mainly used in comprehensive wiring wiring products, computer network equipment and electronic equipment stacking scenarios, communication equipment and other fields.







ZORA Server Cabinet Features

- 1. Front single-opening flat hexagonal mesh door, rear double-opening flat hexagonal mesh door, ventilation up to 80%, maximum opening up to 180°.;
- 2. Front and rear welded frame assembly cabinet, static load capacity up to 1300kg;
- 3. Front and rear knockout holes in the top and bottom plates are designed to feed the wires flexibly;
- 4. Quick release side panels on both sides of the cabinet for easy disassembly and installation;
- 5. Top panel mounts the fan unit from top to bottom for easy installation and enhanced cooling capacity;
- 6. Optional accessories such as chassis, parallel cabinets, and cable routing boards are available to provide a wide range of functional requirements.

Reference Standard

- GB/T 19520.16-2015
- ANSI/EIA RS-310-D
- IEC60297-2

Technical specification

Structure	
Main part	
Makings	Made of high quality SPCC cold rolled steel plate
Surface	Degreased, pickled, phosphated, electrostatically sprayed
Color	Black
Front door	
Makings	Single-opening flat hexagonal mesh steel door with long handle lock,
	max. 180° opening
Back door	
Makings	Double-opening flat hexagonal mesh steel door with small round
	lock, max. 180° opening



Side Panel						
Makings	Quick-open side steel plate with plastic clasp and pre-drilled hole for					
	small round lock mounting					
Internal composition						
Frame	Front and rear welded frame, reserved holes for cable management					
	and parallel cabinet					
Angle Gauge	4 mounting angle gauges, bi-directional silkscreen U number					
Side Mounting Beam	Fingerprint, corrosion and heat resistance, 135° folded edges for high					
	strength					
Top Plate	Front and rear knock-down hole alignment design, with fan unit					
	cooling function, reserved holes for cover plate mounting					
Base Plate	Front and rear knock-down hole alignment design, with removable					
	metal cover plate in the middle, reserved holes for cover plate					
	mounting					
Pallet	Standard tray for cabinets, load capacity of 110kg					
Fan	2-position / 4-position fan unit Top-to-bottom installation, 220V AC					
	fan					
PDU	8-position 10A new national standard 5-hole power distribution unit					
Kits	20/40 sets M6 captive screws, jam nut fittings, 1 captive wrench					
Casters, legs	M12 adjustable feet, 2" universal heavy duty casters					

Physical property													
Static load 1300KG													
Protection rating	IP20												
Cabinet width (mm)				600			800						
Cabinet depth (mm)	600		800			900	1000	1	100	00 1			
Cabinet height (mm)	933	1111		1200)	1333	1555	1778	200	0	2222		
U Position	18	22		24		27	32	37	42		47		