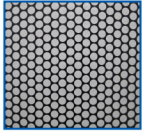


IDC SEVER RACK



19"GERMANY[®]
EXPORT RACK

G8 SERIES



Ventilation Slot



Mounting Pole
w/screen UH



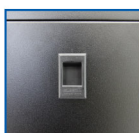
Front Door w/logo



Security Cam Locks



Grounding system



Slide Latch w/logo



Pedestal



Castor w/logo

FEATURES

- ◆ **Designed and Manufactured** To comply Standards of ANSI/EIA-310D-1992 (Rev.EIA-310C), IEC60297-1, IEC60297-2, BS5954 Part:2, DIN 41494, 19" Standard.
- ◆ **Modular Knock Down** Easy to assembly, transportation. Provide VCD manual for step of assembly.
- ◆ **Manufactured**
 - Made from 1.5mm Electro-Galvanized Steel Sheet.
 - Mounting Pole, Frame structure and Base made from 2.0mm Electro-Galvanized Steel Sheet.
 - Castor Base Stand made from 3.0mm steel.
 - 100% rust proof.
- ◆ **Mounting Pole** Designed to be C-shape angle with 10x10mm square punching hole to increase strength and flexible to adjust freely with screened Rack unit (U) on the mounting pole.
- ◆ **Single Front Door** Made from Electro-Galvanized Steel Curve with perforated circle ventilation (Ø 6mm, Pitch 7mm) surrounding for 81% of door's area to ventilate the accumulated heat inside of the cabinet and extend the lifetime of network equipment. Support swing handle lock and 19" Germany Export Rack trademark embossing on the top.
- ◆ **Double Front Door** Made from Electro-Galvanized Steel Curve with perforated circle ventilation (Ø 6mm, Pitch 7mm) surrounding for 81% of door's area to ventilate the accumulated heat inside of the cabinet and extend the lifetime of network equipment. Support swing handle lock and 19" Germany Export Rack trademark embossing on the top.
- ◆ **Double Rear Door** Made from Electro-Galvanized Steel Curve with perforated circle ventilation (Ø 6mm, Pitch 7mm) surrounding for 83% of door's area to ventilate the accumulated heat inside of the cabinet and extend the lifetime of network equipment. Support swing handle lock.
- ◆ **Hinge** Made from high grade steel without disturbance noise. The front door can reverse to change the opening direction from the left or right side by adjusting screw at the nut of hinge.
- ◆ **Side Panels** Designed into two parts with upper and lower. 19" Germany slide latch on the top of each part and security lock with 19" Germany master key for easy removable.
- ◆ **Roof Cover** Can be mounted the 4" fan sets, up to 6 fans maximum mounted for ventilation and able to change to vented raised roof cover in optional (G7-0xxx0s).
- ◆ **Base** It's same dimension as the cabinet for full weight support. The bottom are 3 parts plinth and slide shutter with gray sponge for cable access and protect animal creepin to the cabinet, can be mounted the ventilating fan.
- ◆ **Pedestal** Up and down adjustable stand with castor base. The 4 pedestal's base with 180° freely tilt to suit the slope floor and made from Black ABS to protect the electrostatic and leaking electricity.
- ◆ **Caster** Made from 50mm diameter of Black Nylon 6, swiveling at 360° and convenience to move, support the static load with 150kg/castor.
- ◆ **Cabinet Connected Plate** Made from Electro-Galvanized Steel Sheet for connecting Rack cabinet
- ◆ **Special Color** Black color painted by Electrostatic powder coating process for scratch resistance.
- ◆ **Grounding System** 2.5mm copper wire with yellow and green color stripe which connect between all removable part of rack.
- ◆ **Screw Set** Provided screws, captive nuts, plastic washer with nickel plating and M6 standard.
- ◆ **Static Load Rating** 1,200kg load, certified by KMUTT. The result shall be less than 3.0mm or 0.14%.
- ◆ **Manufacturer and Distributor** Certified by ISO 9001:2015.



ORDERING INFORMATION

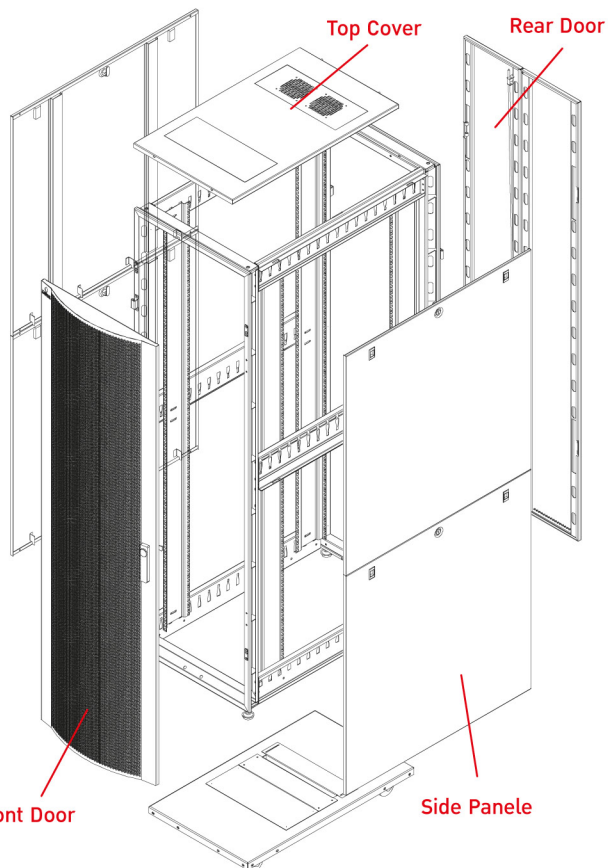
W=Width 600 mm. Standard

1U = 44.45 mm.	Overall Height (mm.)	Order No. of Different Depth (mm.)				
		D = 600	D = 800	D = 900	D = 1000	D = 1100
15U	850	G8-60615B	G8-60815B	G8-60915B	G8-61015B	G8-61115B
27U	1390	G8-60627B	G8-60827B	G8-60927B	G8-61027B	G8-61127B
36U	1790	G8-60636B	G8-60836B	G8-60936B	G8-61036B	G8-61136B
42U	2050	G8-60642B	G8-60842B	G8-60942B	G8-61042B	G8-61142B
45U	2185	G8-60645B	G8-60845B	G8-60945B	G8-61045B	G8-61145B

W=Width 800 mm. Standard

1U = 44.45 mm.	Overall Height (mm.)	Order No. of Different Depth (mm.)			
		D = 800	D = 900	D = 1000	D = 1100
15U	850	G8-80815B	G8-80915B	G8-81015B	G8-81115B
27U	1390	G8-80827B	G8-80927B	G8-81027B	G8-81127B
36U	1790	G8-80836B	G8-80936B	G8-81036B	G8-81136B
42U	2050	G8-80842B	G8-80942B	G8-81042B	G8-81142B
45U	2185	G8-80845B	G8-80945B	G8-81045B	G8-81145B

* Order No. for Light Gray Two-Tone G8-XXXX
Sample : G8-60642 IDC Server Rack 42U, 60x60 cm., Light Gray Two-Tone Color



Options

- Color : *Light Gray Two-Tone Color (as requested)
- Width : 21" or 23"
- Thickness : 1.6mm or other (as requested)
- Door : Double door or Handle lock

Deliverly with

- 3 Master key with key number and trademark embossing
- Nut and screw sets according to no. of Rack unit (U).

Drawing

