Width 600 AD-G Series Server/Networking Cabinets

Standard :

Comply with ANSI/EIA RS-310-D、IEC297-2、DIN41494;PART1、DIN41494;PART7, ETSI standard.

Features :

Exquisite design with precise dimension and craftsmanship.

Glass front door fitted with a lock.

Toughened glass door with silk-screened flower pattern, vented front door border and rear door.

Adjustable feet and heavy duty castors are available simultaneously.

Cable entry on the top cover and bottom panel with adjustable sizes.

Optional installation of plinth to enable cabinets fixation, under-base cable entry/ventilation.

Efficient and reliable cabinet connection by baying kit.

Removable side panels to ease maintain, with document holder.

2 Shelves with Variable Rails for Fixed Mounting.

Around 1/3 assembled original volume when flat pack .

Removable side profiles and lockable with key lock.

all four sides are lockable and openable equipped with roller feet.

Opening 180°.

Material :

SPCC cold rolled steel;

Thickness:mounting profile 2.0mm, mounting angle 1.5mm, others 1.2mm.

Surface finish :

Degreasing, pickling, phosphoric, powder coated;
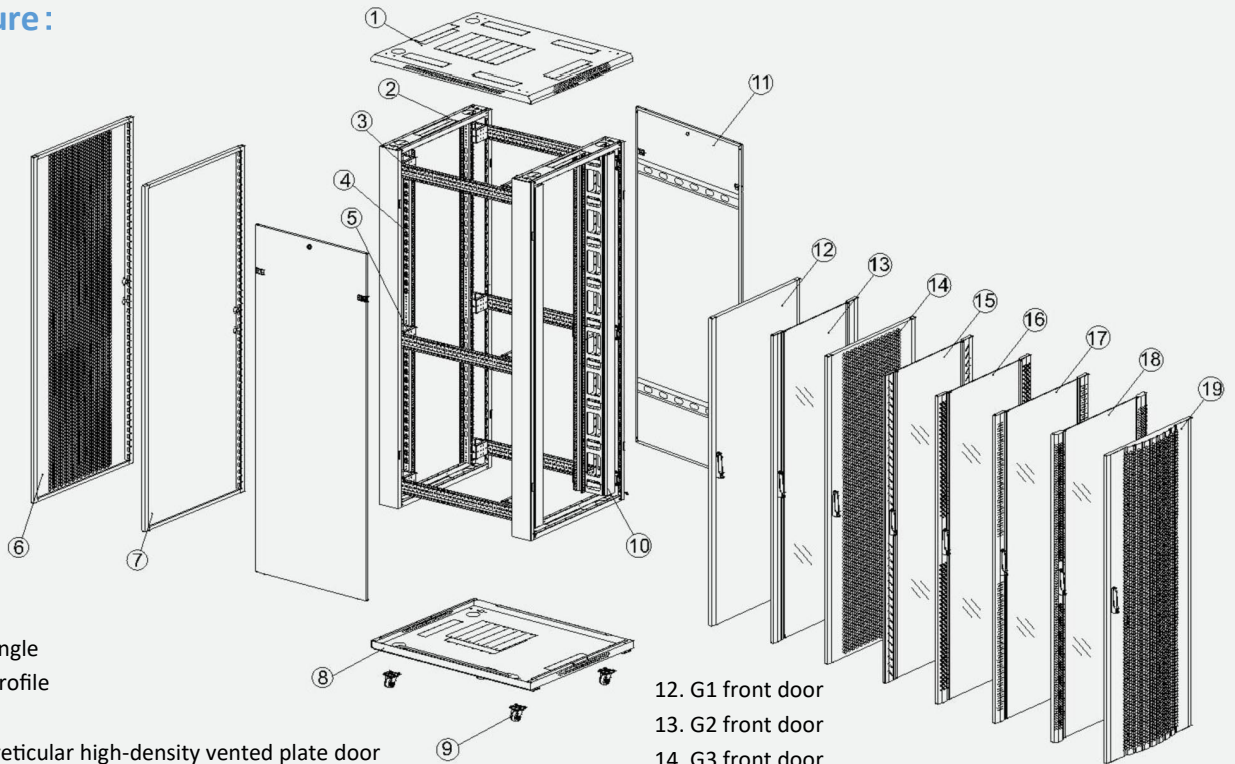
Index of protection :

IP44

Loading capacity :

Static loading: 800KG (1000 kg for 42U and 47U)

Main Structure :

Knock-out hole for Top & bottom cover

Symmetrical frame structure

1. Top cover
2. Frame
3. Mounting angle
4. Mounting profile
5. Hexagonal reticular high-density vented plate door
6. Steel door without hole
7. 2'' Heavy duty castor
8. Botton panel
9. Side panel

10. G1 front door
11. G2 front door
12. G3 front door
13. G4 front door
14. G5 front door
15. G6 front door
16. GS front door
17. GD front door

Definition of Item code:

AD-G ■.■■■■.■■■■

- Color (00:RAL7035SN; 01:RAL9004SN)
- Read door (0: Steel door without holes, 8: Hexagonal reticular high-density vented plate door)
- Ornament strip color (7: Light Red, 9: Light Blue)
- Capacity (18U, 22U, 27U, 32U, 37U, 42U, 47U)
- Depth (600, 800, 900, 1000, 1100, 1200)
- Width (600, 800)
- Front door (G1, G2, G3, G4, G5, G6, GS, GD front door)

Definition of ornament strip color:

■■.■■■■.7■■■	■■.■■■■.9■■■
Light Red	Light Blue
🟥	🟦

Definition of Cabinet color:

■■.■■■■.■01	■■.■■■■.■00
Black	Grey
RAL9004	RAL7035

Color

RAL9004	RAL7035
⬛	⬜

Width 800 AD-G Series Server/Networking Cabinets

Main Structure :

1. Top cover
2. Frame
3. Mounting angle
4. Mounting profile
5. Spacer
6. Hexagonal reticular high-density vented plate door
7. Steel door without hole
8. Botton panel
9. 2'' Heavy duty castor
10. Cable management slot
11. Side panel

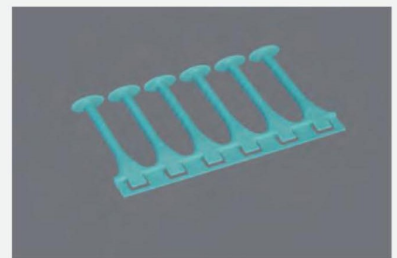12. G1 front door
13. G2 front door
14. G3 front door
15. G4 front door
16. G5 front door
17. G6 front door
18. GS front door
19. GD front door

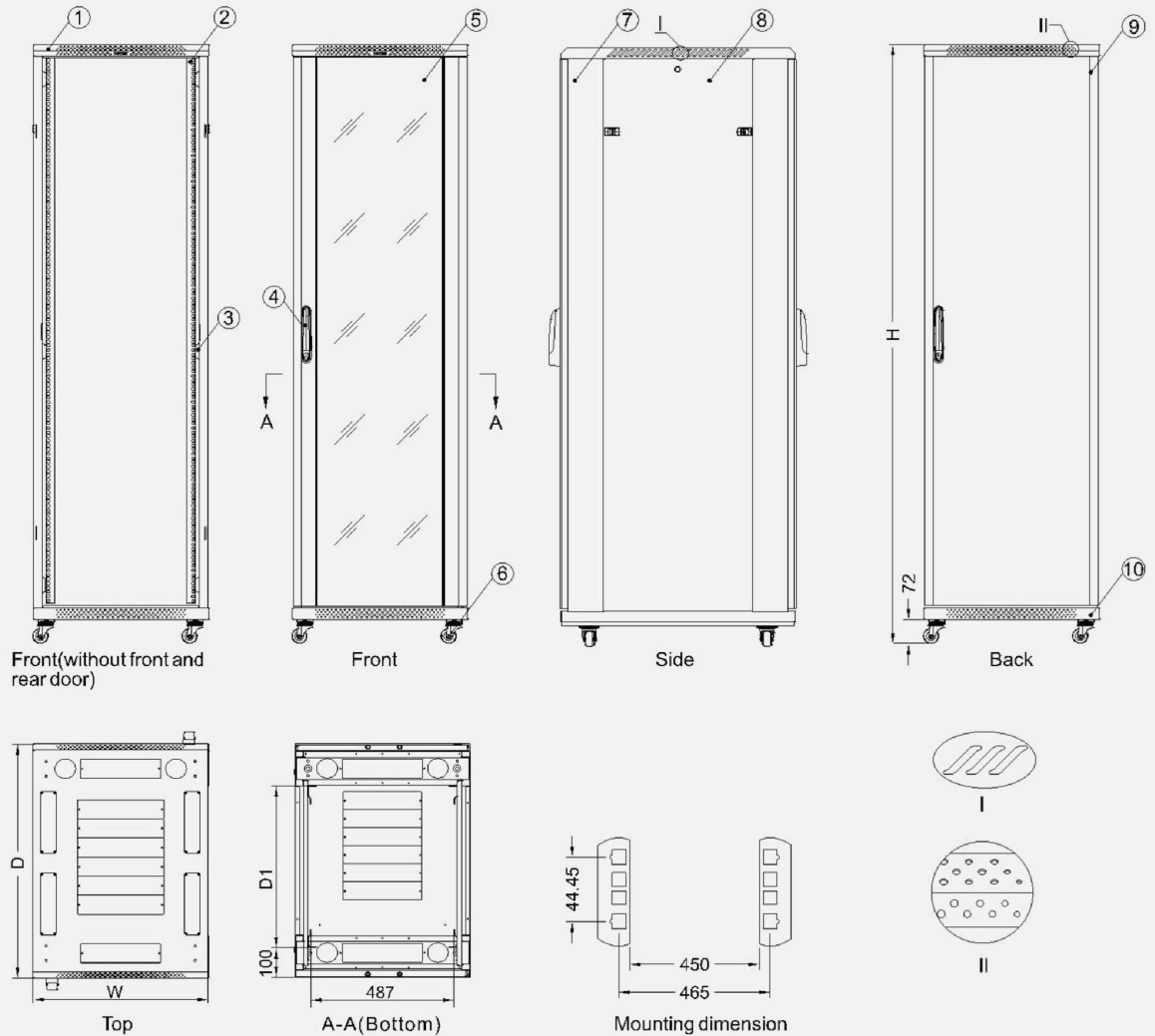Width 800mm G series of Cabinets
Fish skeleton cable management (optional)

Fish skeleton cable management (optional)

Plastic cable management Fish skeleton

Width 600mm main dimension

Front(without front and rear door) Front Side Back

Top A-A(Bottom) Mounting dimension

Main parts:

S/N	Specification	Quantity	Unit	Material	Surface Finish	Remark
1	Top cover	1	Piece	SPCC cold rolled steel t1.2	Powder coated	---
2	Mounting profile	4	Piece	Fingerprint-resistant aluminum deposited zinc plate t2.0	Material	---
3	Mounting angle	6	Piece	Fingerprint-resistant aluminum deposited zinc plate t1.5	Material	4pcs for lower 32U
4	Luxury lock	2	Piece	---	Black	---
5	Front door	1	Piece	5mm Toughened glass/SPCC t1.2	Powder coated	---
6	2" heavy duty castor	4	Piece	---	---	---
7	Frame	2	Piece	SPCC cold rolled steel t1.2	Powder coated	---
8	Side panel	2	Piece	SPCC cold rolled steel t1.2	Powder coated	---
9	Rear door	1	Piece	SPCC cold rolled steel t1.2	Powder coated	---
10	Bottom panel	1	Piece	SPCC cold rolled steel t1.2	Powder coated	---

Remark: G1:Steel front & rear door without holes; G2:Toughened glass front door without holes and Steel rear door without holes; G3.Hexagonal reticular high-density vented front door and rear door; G4: Toughened glass front door with obliquely vented door border and steel rear door without holes; G5. Toughened glass door with Oval vented door border and steel rear door without holes; G6. Plexiglas front door; GS. Toughened glass door with Multi-bending round vented door border and High-density vented rear door; GD. Hexagonal reticular high-density vented front door and High-density vented rear door.

Width 800 AD-G Series Server/Networking Cabinets

Width 800mm main dimension
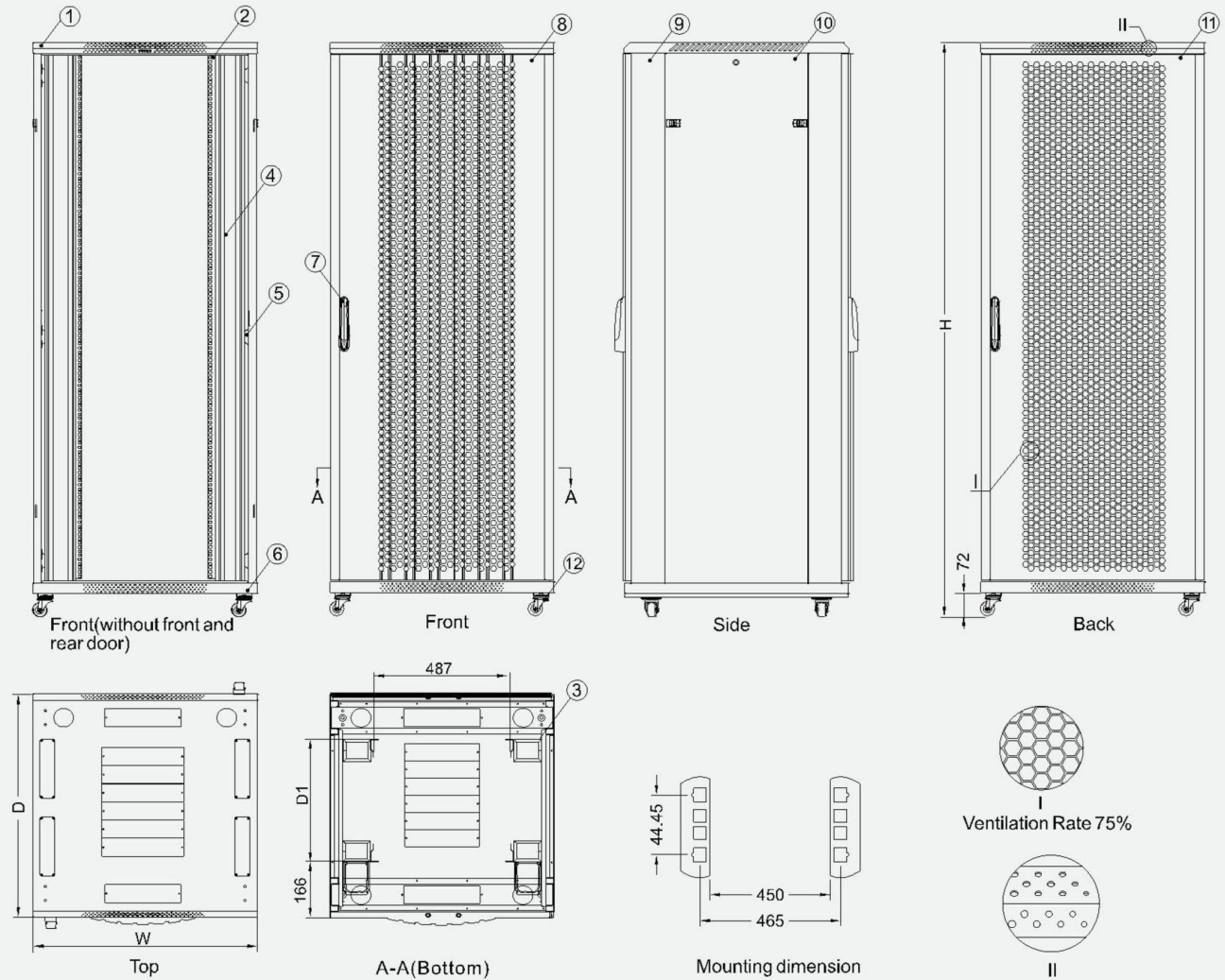
Front(without front and rear door)

Front

Side

Back

Top

A-A(Bottom)

Mounting dimension

Ventilation Rate 75%

S/N	Specification	Quantity	Unit	Material	Surface Finish	Remark
1	Top cover	1	Piece	SPCC cold rolled steel t1.2	Powder coated	---
2	Mounting profile	4	Piece	Fingerprint-resistant aluminum deposited zinc plate t2.0	Material	---
3	Spacer	12	Piece	SPCC cold rolled steel t1.5	Powder coated	8pcs for lower 32U
4	Cable management slot	2	Piece	SPCC cold rolled steel t0.8/ Plastic	Powder coated	---
5	Mounting angle	6	Piece	Fingerprint-resistant aluminum deposited zinc plate t1.5	Material	4pcs for lower 32U
6	Bottom panel	1	Piece	SPCC cold rolled steel t1.2	Powder coated	---
7	Luxury lock	2	Piece	---	Black	---
8	Front door	1	Piece	5mm Toughened glass/SPCC t1.2	Powder coated	---
9	Frame	2	Piece	SPCC cold rolled steel t1.2	Powder coated	---
10	Side panel	2	Piece	SPCC cold rolled steel t1.2	Powder coated	---
11	Rear door	1	Piece	SPCC cold rolled steel t1.2	Powder coated	---
12	2" heavy duty castor	4	Piece	---	---	---

Remark: G1:Steel front & rear door without holes; G2:Toughened glass front door without holes and Steel rear door without holes; G3.Hexagonal reticular high-density vented front door and rear door; G4: Toughened glass front door with obliquely vented door border and steel rear door without holes; G5. Toughened glass door with Oval vented door border and steel rear door without holes; G6. Plexiglas front door; GS. Toughened glass door with Multi-bending round vented door border and High-density vented rear door; GD. Hexagonal reticular high-density vented front door and High-density vented rear door.

AD-G Series Server/Networking Cabinets

Specification:

Model No.	Capacity (U)	Width (mm)	Depth (mm)	D1 (mm)	Height (mm)	Packing Dimension	Volume (M³)
AD-G■.6618.■■■■	18	600	600	361	988	670*700*1028	0.4821
AD-G■.6818.■■■■			800	561		670*900*1028	0.6199
AD-G■.6918.■■■■			900	661		670*1000*1028	0.6888
AD-G■.6018.■■■■			1000	736		670*1100*1028	0.7576
AD-G■.6622.■■■■	22	600	600	361	1166	670*700*1196	0.5609
AD-G■.6822.■■■■			800	561		670*900*1196	0.7212
AD-G■.6922.■■■■			900	661		670*1000*1196	0.8013
AD-G■.6022.■■■■			1000	736		670*1100*1196	0.8815
AD-G■.6627.■■■■	27	600	600	361	1388	670*700*1418	0.6650
AD-G■.6827.■■■■			800	561		670*900*1418	0.8551
AD-G■.6927.■■■■			900	661		670*1000*1418	0.9501
AD-G■.6027.■■■■			1000	736		670*1100*1418	1.0451
AD-G■.6632.■■■■	32	600	600	361	1610	670*700*1640	0.7692
AD-G■.6832.■■■■			800	561		670*900*1640	0.9889
AD-G■.6932.■■■■			900	661		670*1000*1640	1.0988
AD-G■.6032.■■■■			1000	736		670*1100*1640	1.2087
AD-G■.6637.■■■■	37	600	600	361	1833	670*700*1863	0.8737
AD-G■.6837.■■■■			800	561		670*900*1863	1.1234
AD-G■.6937.■■■■			900	661		670*1000*1863	1.2482
AD-G■.6037.■■■■			1000	736		670*1100*1863	1.3730
AD-G■.6237.■■■■			1200	736		670*1300*1863	1.6227
AD-G■.6642.■■■■	42	600	600	361	2055	670*700*2085	0.9779
AD-G■.6842.■■■■			800	561		670*900*2085	1.2573
AD-G■.6942.■■■■			900	661		670*1100*2085	1.3970
AD-G■.6042.■■■■			1000	736		670*1300*2085	1.5366
AD-G■.6142.■■■■			1100	736		670*1100*2085	1.6763
AD-G■.6242.■■■■			1200	736		670*1300*2085	1.8160
AD-G■.8642.■■■■		800	600	308		870*700*2085	1.2698
AD-G■.8842.■■■■			800	508		870*900*2085	1.6326
AD-G■.8942.■■■■			900	608		870*1100*2085	1.8140
AD-G■.8042.■■■■			1000	708		870*1300*2085	1.9953
AD-G■.8142.■■■■			1100	733		870*1100*2085	2.1767
AD-G■.8242.■■■■			1200	733		870*1300*2085	2.3581
AD-G■.6647.■■■■	47	600	600	361	2277	670*700*2307	1.0820
AD-G■.6847.■■■■			800	561		670*900*2307	1.3911
AD-G■.6947.■■■■			900	661		670*1100*2307	1.5457
AD-G■.6047.■■■■			1000	736		670*1300*2307	1.7003
AD-G■.6147.■■■■			1100	736		670*1100*2307	1.8548
AD-G■.6247.■■■■			1200	736		670*1300*2307	2.0094
AD-G■.8647.■■■■		800	600	308		870*700*2307	1.4050
AD-G■.8847.■■■■			800	508		870*900*2307	1.8064
AD-G■.8947.■■■■			900	608		870*1100*2307	2.0071
AD-G■.8047.■■■■			1000	708		870*1300*2307	2.2078
AD-G■.8147.■■■■			1100	733		870*1100*2307	2.4085
AD-G■.8247.■■■■			1200	733		870*1300*2307	2.6092