EH-SR-A Series 600w Server Rack



Standard

Comply with ANSI/EIA RS-310-D, DIN41497 part 1, IEC297-2, DIN41494 part 7, GBIT3047.2-92 standard.

Feature

- 19 inch standard;
- Removable Side Panels, side locks are optional;
- Knock-off hole for entering cable on both top cover, bottom panel, rear panel
- Turning angle of front door is over 180 degrees
- Easy mounting installation
- Unassembled package saving shipping space
- fans, shelf and PDU are optional

Loading Capacity

700KG

Degree of Protection

IP20

Material

- SPCC Cold Rolled Steel
- Metal Thickness : 0.9mm-1.8mm

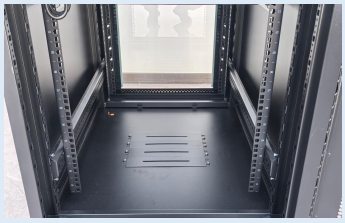
Surface Finish:

Powder coating

Cabinet details



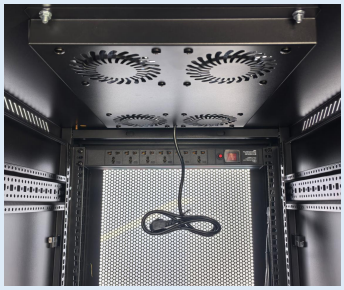
Fan exhaust hole



Bottom



Removable side panels
(Side lock optional)



ventilation fan

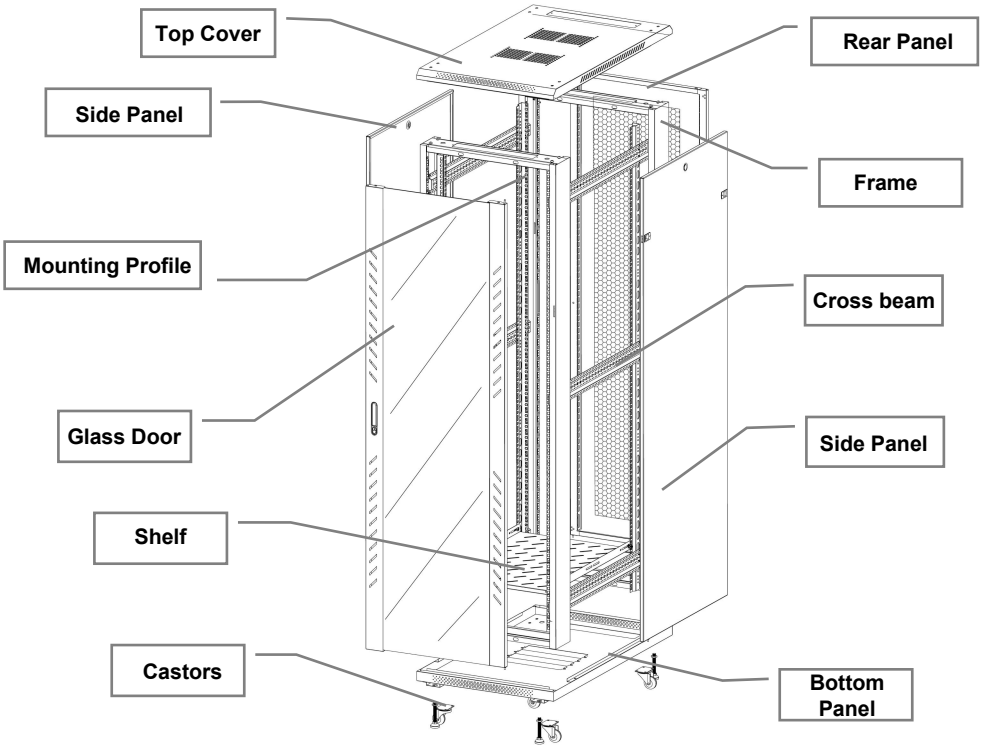


Tempered glass door/Mesh door (optional)

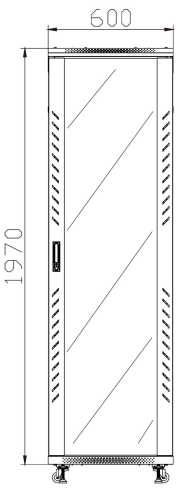


Zinc plated mounting profile with U mark
(Ground wire optional)

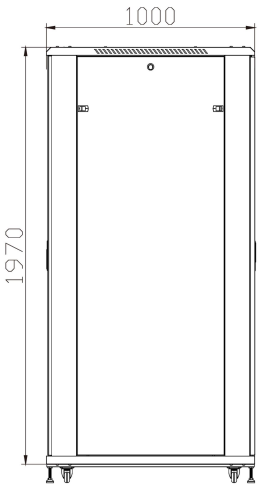
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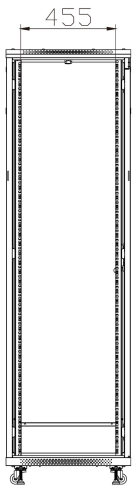
Main dimension 42U 600*1000*2055mm



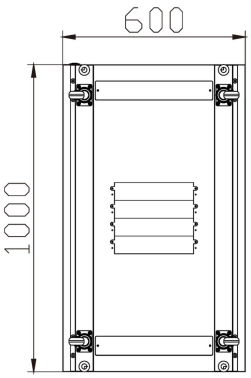
Front view
(Toughened glass)



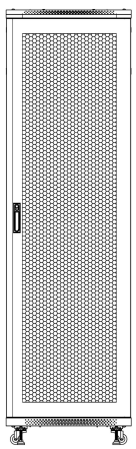
Side view



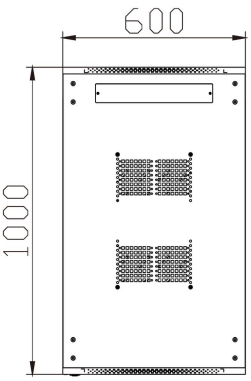
Inside view



Bottom view



Back view



Top view

EH-SR-A Series 600w Server Rack

Main parts

S/N	Specification	Quantity	Unit	Material	Surface Finish	Remark
1	Mounting profile	4	Piece	Coated Zinc plate t1.8	Coated Zinc	with U mark
2	support frame	4	Piece	SPCC cold rolled steel t0.9	Powder coated	
3	universal main frame	4	Piece	SPCC cold rolled steel t0.9	Powder coated	
4	Cross beam	4/6	Piece	SPCC cold rolled steel t1.4	Powder coated	4pcs≤27U 6pcs≥32U
5	Side panel	2	Piece	SPCC cold rolled steel t0.9	Powder coated	
6	Top cover	1	Piece	SPCC cold rolled steel t0.9	Powder coated	
7	Bottom panel	1	Piece	SPCC cold rolled steel t0.9	Powder coated	
8	Rear door	1	Piece	SPCC cold rolled steel t0.9	Powder coated	
9	Front door	1	Piece	5MM toughened glass door/SPCC t0.9	Powder coated	
10	Shelf	1	Piece	SPCC cold rolled steel t1.1	Powder coated	
11	Lock	2	Piece	Steel	Color Back	with 2 keys
12	Fan	1	Piece	Equipped with female fan connector	Color Back	
13	Casters	4	Piece	2 brake casters, 2 swivel casters	Color Back	
14	M6 Cam screws	30	Sets	Steel	Color Back	
15	Allen wrench	1	Piece	Steel	Color Zinc	

Specification

Model No.	Capacity	Width	Depth	Height	Packing dimension	Volume	Total
	(U)	(mm)	(mm)	(mm)	(mm)	(CBM)	(CBM)
EH-SR-A-12W6D8	12	600	800	725	640*840*112	0.0602	0.1342
					610*680*250	0.0363	
					608*620*58	0.0219	
					520*620*49	0.0158	
EH-SR-A-12W6D10	12	600	1000	725	640*1040*112	0.0745	0.1546
					610*680*250	0.0363	
					608*620*58	0.0219	
					720*620*49	0.0219	
EH-SR-A-12W6D12	12	600	1200	725	640*1240*112	0.0889	0.1750
					610*680*250	0.0363	
					608*620*58	0.0219	
					920*620*49	0.0279	

EH-SR-A Series 600w Server Rack

Specification

Model No.	Capacity	Width	Depth	Height	Packing dimension	Volume	Total
	(U)	(mm)	(mm)	(mm)	(mm)	(CBM)	(CBM)
EH-SR-A-15W6D8	15	600	800	845	640*840*112	0.0602	0.1467
					610*790*250	0.0422	
					608*730*58	0.0257	
					520*730*49	0.0186	
EH-SR-A-15W6D10	15	600	1000	845	640*1040*112	0.0745	0.1682
					610*790*250	0.0422	
					608*730*58	0.0257	
					720*730*49	0.0258	
EH-SR-A-15W6D12	15	600	1200	845	640*1240*112	0.0889	0.1897
					610*790*250	0.0422	
					608*730*58	0.0257	
					920*730*49	0.0329	
EH-SR-A-18W6D8	18	600	800	975	640*840*112	0.0602	0.1616
					610*920*250	0.0491	
					608*860*58	0.0303	
					520*860*49	0.0219	
EH-SR-A-18W6D10	18	600	1000	975	640*1040*112	0.0745	0.1843
					610*920*250	0.0491	
					608*860*58	0.0303	
					720*860*49	0.0303	
EH-SR-A-18W6D12	18	600	1200	975	640*1240*112	0.0889	0.2071
					610*920*250	0.0491	
					608*860*58	0.0303	
					920*860*49	0.0388	

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Specification

Model No.	Capacity	Width	Depth	Height	Packing dimension	Volume	Total
	(U)	(mm)	(mm)	(mm)	(mm)	(CBM)	(CBM)
EH-SR-A-22W6D8	22	600	800	1175	640*840*112	0.0602	0.1844
					610*1120*250	0.0598	
					608*1060*58	0.0374	
					520*1060*49	0.0270	
EH-SR-A-22W6D10	22	600	1000	1175	640*1040*112	0.0745	0.2091
					610*1120*250	0.0598	
					608*1060*58	0.0374	
					720*1060*49	0.0374	
EH-SR-A-22W6D12	22	600	1200	1175	640*1240*112	0.0889	0.2338
					610*1120*250	0.0598	
					608*1060*58	0.0374	
					920*1060*49	0.0478	
EH-SR-A-27W6D8	27	600	800	1375	640*840*112	0.0602	0.2072
					610*1320*250	0.0705	
					608*1260*58	0.0444	
					520*1260*49	0.0321	
EH-SR-A-27W6D10	27	600	1000	1375	640*1040*112	0.0745	0.2339
					610*1320*250	0.0705	
					608*1260*58	0.0444	
					720*1260*49	0.0445	
EH-SR-A-27W6D12	27	600	1200	1375	640*1240*112	0.0889	0.2606
					610*1320*250	0.0705	
					608*1260*58	0.0444	
					920*1260*49	0.0568	

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Specification

Model No.	Capacity	Width	Depth	Height	Packing dimension	Volume	Total
	(U)	(mm)	(mm)	(mm)	(mm)	(CBM)	(CBM)
EH-SR-A-32W6D8	32	600	800	1615	640*840*112	0.0602	0.2346
					610*1560*250	0.0833	
					608*1500*58	0.0529	
					520*1500*49	0.0382	
EH-SR-A-32W6D10	32	600	1000	1615	640*1040*112	0.0745	0.2636
					610*1560*250	0.0833	
					608*1500*58	0.0529	
					720*1500*49	0.0529	
EH-SR-A-32W6D12	32	600	1200	1615	640*1240*112	0.0889	0.2927
					610*1560*250	0.0833	
					608*1500*58	0.0529	
					920*1500*49	0.0676	
EH-SR-A-36W6D8	36	600	800	1815	640*840*112	0.0602	0.2574
					610*1760*250	0.0939	
					608*1700*58	0.0599	
					520*1700*49	0.0433	
EH-SR-A-36W6D10	36	600	1000	1815	640*1040*112	0.0745	0.2884
					610*1760*250	0.0939	
					608*1700*58	0.0599	
					720*1700*49	0.0600	
EH-SR-A-36W6D12	36	600	1200	1815	640*1240*112	0.0889	0.3194
					610*1760*250	0.0939	
					608*1700*58	0.0599	
					920*1700*49	0.0766	

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Specification

Model No.	Capacity	Width	Depth	Height	Packing dimension	Volume	Total
	(U)	(mm)	(mm)	(mm)	(mm)	(CBM)	(CBM)
EH-SR-A-42W6D8	42	600	800	2055	640*840*112	0.0602	0.2848
					610*2000*250	0.1068	
					608*1940*58	0.0684	
					520*1940*49	0.0494	
EH-SR-A-42W6D10	42	600	1000	2055	640*1040*112	0.0745	0.3182
					610*2000*250	0.1068	
					608*1940*58	0.0684	
					720*1940*49	0.0684	
EH-SR-A-42W6D12	42	600	1200	2055	640*1240*112	0.0889	0.3515
					610*2000*250	0.1068	
					608*1940*58	0.0684	
					920*1940*49	0.0875	
EH-SR-A-47W6D8	47	600	800	2255	640*840*112	0.0602	0.3076
					610*2200*250	0.1174	
					608*2140*58	0.0755	
					520*2140*49	0.0545	
EH-SR-A-47W6D10	47	600	1000	2255	640*1040*112	0.0745	0.3429
					610*2200*250	0.1174	
					608*2140*58	0.0755	
					720*2140*49	0.0755	
EH-SR-A-47W6D12	47	600	1200	2255	640*1240*112	0.0889	0.3782
					610*2200*250	0.1174	
					608*2140*58	0.0755	
					920*2140*49	0.0965	

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Packaging Example





