EH-SR-A Series 800w Double Door 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

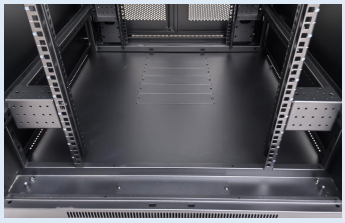
Surface Finish:

Powder coating

Cabinet details



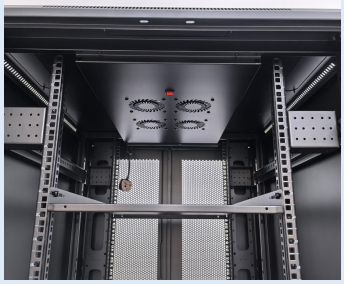
Fan exhaust hole



Bottom



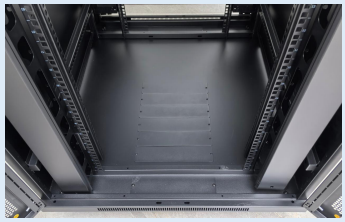
Removable side panels
(Side lock optional)



ventilation fan

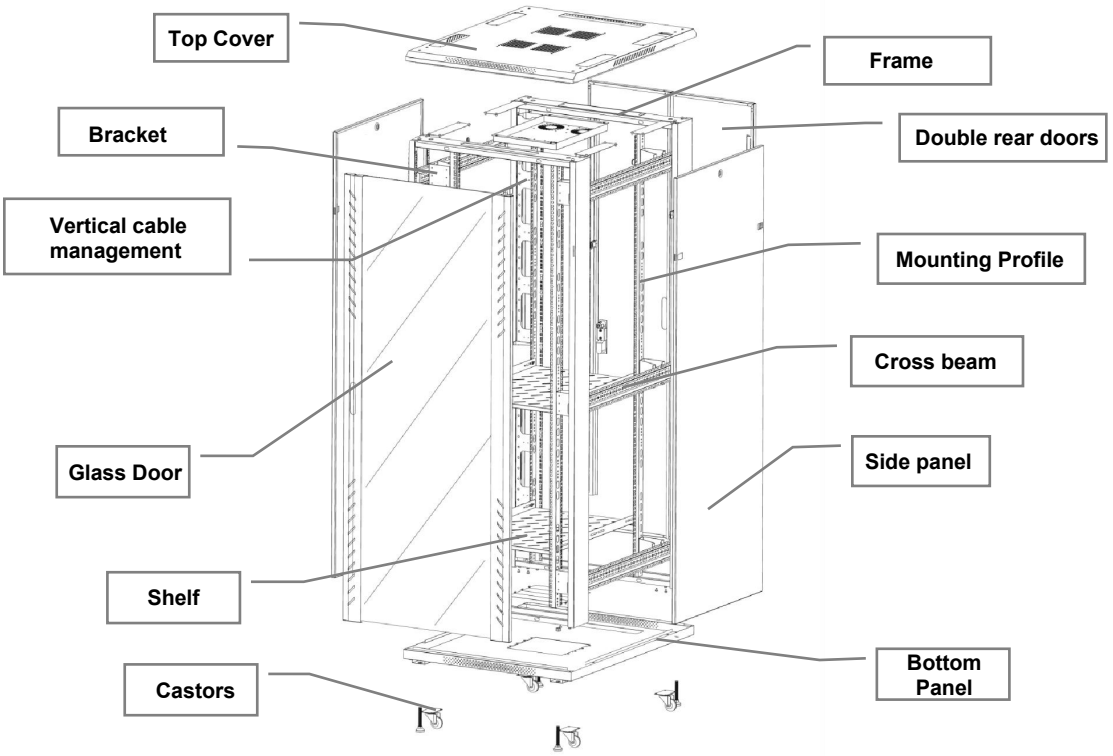


Tempered glass door/Mesh door (optional)

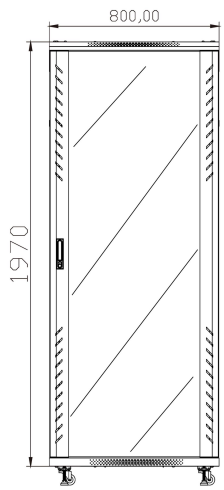


Zinc plated mounting profile with U mark
(Vertical cable managementl)

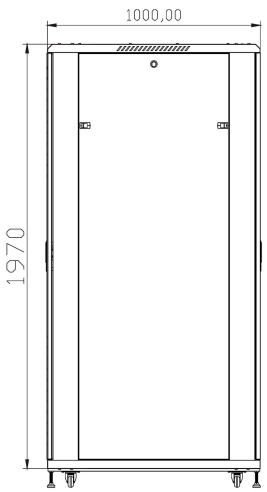
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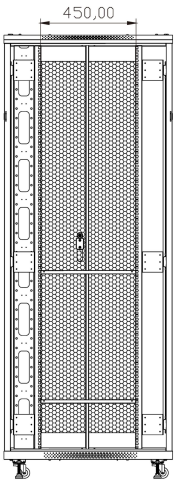
Main dimension 42U 800*1000*2055mm



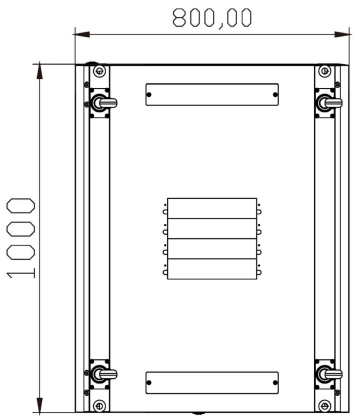
Front view
(Toughened glass)



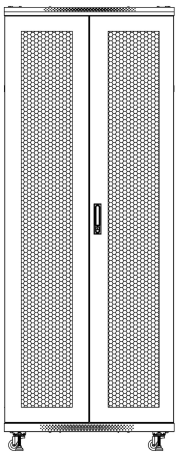
Side view



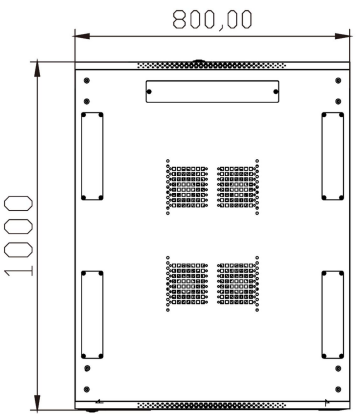
Inside view



Bottom view



Back view



Top view

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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	
10	Bracket	8/12	Piece	SPCC cold rolled steel t0.9	Powder coated	8pcs≤27U 12pcs≥32U
10	Vertical cable management	2	Piece	SPCC cold rolled steel t0.9	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	

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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-15W8D8	12	800	800	725	840*840*112	0.0790	0.1828
					810*680*250	0.0482	
					808*620*58	0.0291	
					520*620*49	0.0158	
					180*566*105	0.0107	
EH-SR-A-15W8D10	12	800	1000	725	840*1040*112	0.0978	0.2077
					810*680*250	0.0482	
					808*620*58	0.0291	
					720*620*49	0.0219	
					180*566*105	0.0107	
EH-SR-A-15W8D12	12	800	1200	725	840*1240*112	0.1167	0.2326
					810*680*250	0.0482	
					808*620*58	0.0291	
					920*620*49	0.0279	
					180*566*105	0.0107	
EH-SR-A-15W8D8	15	800	800	845	840*840*112	0.0790	0.2011
					810*790*250	0.0560	
					808*730*58	0.0342	
					520*730*49	0.0186	
					180*700*105	0.0132	
EH-SR-A-15W8D10	15	800	1000	845	840*1040*112	0.0978	0.2270
					810*790*250	0.0560	
					808*730*58	0.0342	
					720*730*49	0.0258	
					180*700*105	0.0132	
EH-SR-A-15W8D12	15	800	1200	845	840*1240*112	0.1167	0.2530
					810*790*250	0.0560	
					808*730*58	0.0342	
					920*730*49	0.0329	
					180*700*105	0.0132	

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Model No.	Capacity	Width	Depth	Height	Packing dimension	Volume	Total
	(U)	(mm)	(mm)	(mm)	(mm)	(CBM)	(CBM)
EH-SR-A-18W8D8	18	800	800	975	840*840*112	0.0790	0.2222
					810*920*250	0.0652	
					808*860*58	0.0403	
					520*860*49	0.0219	
					180*833*105	0.0157	
EH-SR-A-18W8D10	18	800	1000	975	840*1040*112	0.0978	0.2494
					810*920*250	0.0652	
					808*860*58	0.0403	
					720*860*49	0.0303	
					180*833*105	0.0157	
EH-SR-A-18W8D12	18	800	1200	975	840*1240*112	0.1167	0.2767
					810*920*250	0.0652	
					808*860*58	0.0403	
					920*860*49	0.0388	
					180*833*105	0.0157	
EH-SR-A-22W8D8	22	800	800	1175	840*840*112	0.0790	0.2542
					810*1120*250	0.0794	
					808*1060*58	0.0497	
					520*1060*49	0.0270	
					180*1010*105	0.0191	
EH-SR-A-22W8D10	22	800	1000	1175	840*1040*112	0.0978	0.2834
					810*1120*250	0.0794	
					808*1060*58	0.0497	
					720*1060*49	0.0374	
					180*1010*105	0.0191	
EH-SR-A-22W8D12	22	800	1200	1175	840*1240*112	0.1167	0.3126
					810*1120*250	0.0794	
					808*1060*58	0.0497	
					920*1060*49	0.0478	
					180*1010*105	0.0191	

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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-27W8D8	27	800	800	1375	840*840*112	0.0790	0.2870
					810*1320*250	0.0936	
					808*1260*58	0.0590	
					520*1260*49	0.0321	
					180*1233*105	0.0233	
EH-SR-A-27W8D10	27	800	1000	1375	840*1040*112	0.0978	0.3182
					810*1320*250	0.0936	
					808*1260*58	0.0590	
					720*1260*49	0.0445	
					180*1233*105	0.0233	
EH-SR-A-27W8D12	27	800	1200	1375	840*1240*112	0.1167	0.3494
					810*1320*250	0.0936	
					808*1260*58	0.0590	
					920*1260*49	0.0568	
					180*1233*105	0.0233	
EH-SR-A-32W8D8	32	800	800	1615	840*840*112	0.0790	0.3256
					810*1560*250	0.1106	
					808*1500*58	0.0703	
					520*1500*49	0.0382	
					180*1455*105	0.0275	
EH-SR-A-32W8D10	32	800	1000	1615	840*1040*112	0.0978	0.3591
					810*1560*250	0.1106	
					808*1500*58	0.0703	
					720*1500*49	0.0529	
					180*1455*105	0.0275	
EH-SR-A-32W8D12	32	800	1200	1615	840*1240*112	0.1167	0.3926
					810*1560*250	0.1106	
					808*1500*58	0.0703	
					920*1500*49	0.0676	
					180*1455*105	0.0275	

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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-36W8D8	36	800	800	1815	840*840*112	0.0790	0.3576
					810*1760*250	0.1247	
					808*1700*58	0.0797	
					520*1700*49	0.0433	
					180*1633*105	0.0309	
EH-SR-A-36W8D10	36	800	1000	1815	840*1040*112	0.0978	0.3931
					810*1760*250	0.1247	
					808*1700*58	0.0797	
					720*1700*49	0.0600	
					180*1633*105	0.0309	
EH-SR-A-36W8D12	36	800	1200	1815	840*1240*112	0.1167	0.4286
					810*1760*250	0.1247	
					808*1700*58	0.0797	
					920*1700*49	0.0766	
					180*1633*105	0.0309	
EH-SR-A-42W8D8	42	800	800	2055	840*840*112	0.0790	0.3970
					810*2000*250	0.1418	
					808*1940*58	0.0909	
					520*1940*49	0.0494	
					180*1900*105	0.0359	
EH-SR-A-42W8D10	42	800	1000	2055	840*1040*112	0.0978	0.4349
					810*2000*250	0.1418	
					808*1940*58	0.0909	
					720*1940*49	0.0684	
					180*1900*105	0.0359	
EH-SR-A-42W8D12	42	800	1200	2055	840*1240*112	0.1167	0.4727
					810*2000*250	0.1418	
					808*1940*58	0.0909	
					920*1940*49	0.0875	
					180*1900*105	0.0359	

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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-47W8D8	47	800	800	2255	840*840*112	0.0790	0.4299
					810*2200*250	0.1559	
					808*2140*58	0.1003	
					520*2140*49	0.0545	
					180*2122*105	0.0401	
EH-SR-A-47W8D10	47	800	1000	2255	840*1040*112	0.0978	0.4697
					810*2200*250	0.1559	
					808*2140*58	0.1003	
					720*2140*49	0.0755	
					180*2122*105	0.0401	
EH-SR-A-47W8D12	47	800	1200	2255	840*1240*112	0.1167	0.5095
					810*2200*250	0.1559	
					808*2140*58	0.1003	
					920*2140*49	0.0965	
					180*2122*105	0.0401	

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Packaging Example





