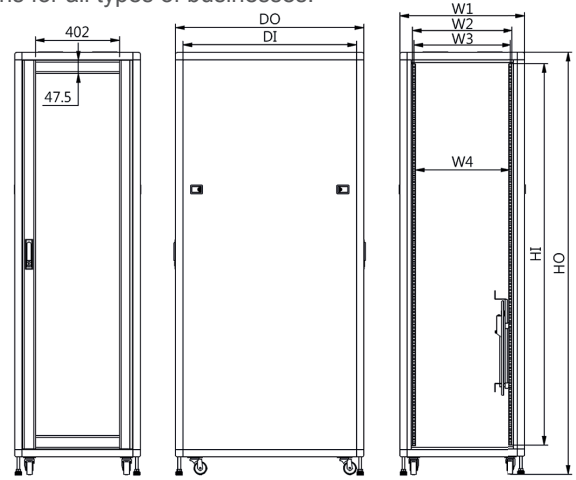


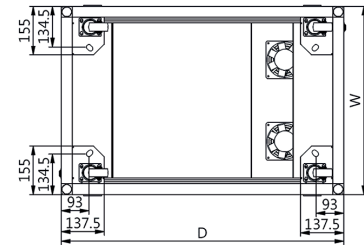


WD Series 19" Standard Rack

19" Server Racks - WD series are accordance with ANSI/EIA RS 310-C/D and certified by UL, CE, MIL-STD-167 vibration test, MIL-STD-810F vibration test, GR63-Zone4 and pressing certified that can bear loads above 2500 KGW, and have passed ISO 9001. 19" server racks offer of complete network supplies and solutions for all types of businesses.



Schematic diagram of the caster bracket



Standard Rack

EA-HWA ENCLOSURE SYSTEM

Model No.	U Unit	DO Outside Depth	DI Inside Depth	KG	HO Outside Height	HI Inside Height
WD-15-62	15U	620	550	42	860	668
WD-15-77		770	700	50		
WD-15-90		900	830	57		
WD-20-62	20U	620	550	50	1082	889
WD-20-77		770	700	57		
WD-20-90		900	830	66		
WD-25-62	25U	620	550	55	1305	1112
WD-25-77		770	700	64		
WD-25-90		900	830	73		
WD-25-100		1000	930	81		
WD-30-62	30U	620	550	62	1527	1334
WD-30-77		770	700	71		
WD-30-90		900	830	79		
WD-30-100		1000	930	85		
WD-35-62	35U	620	550	68	1749	1556
WD-35-77		770	700	77		
WD-35-90		900	830	83		
WD-35-100		1000	930	88		
WD-35-110		1100	1030	99		

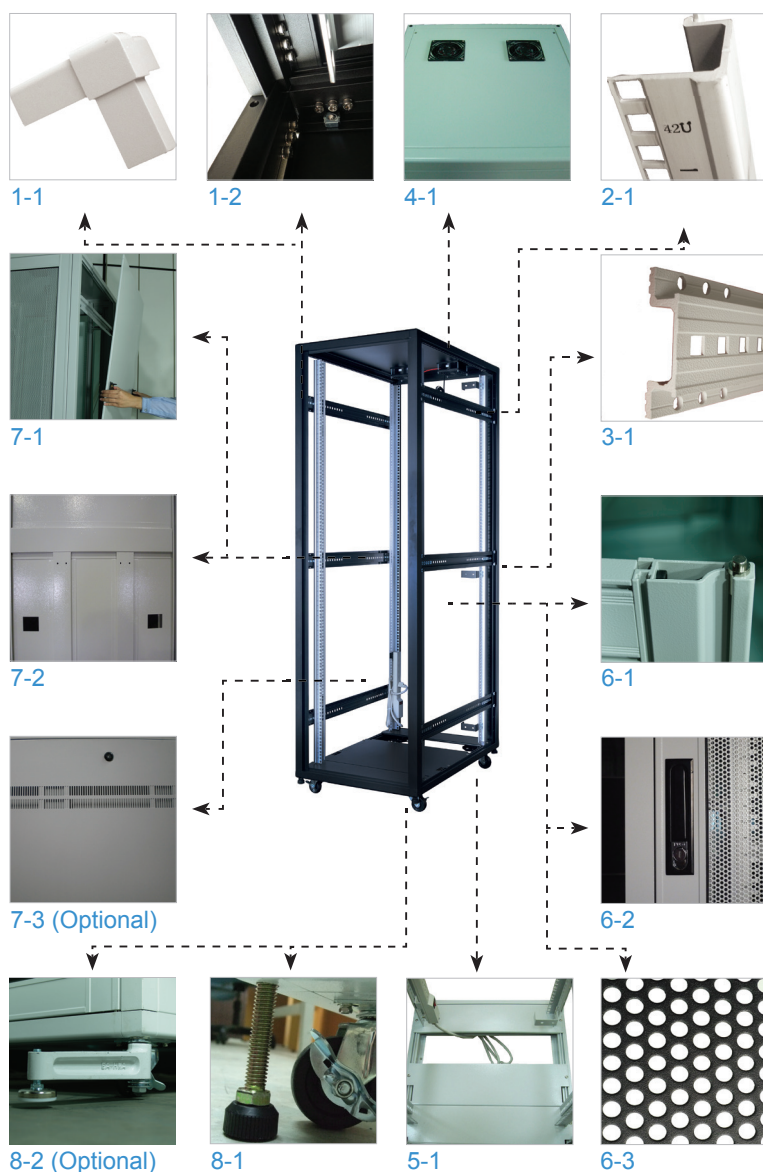
Model No.	U Unit	DO Outside Depth	DI Inside Depth	KG	HO Outside Height	HI Inside Height
WD-41-62	41U	620	550	76	2016	1823
WD-41-77		770	700	85		
WD-41-90		900	830	90		
WD-41-100		1000	930	96		
WD-41-110		1100	1030	100		
WD-41-120		1200	1130	106		
WD-42-62	42U	620	550	77	2060	1867
WD-42-77		770	700	86		
WD-42-90		900	830	91		
WD-42-100		1000	930	97		
WD-42-110		1100	1030	102		
WD-42-120		1200	1130	110		

※ Available to customize

※ 1U=1.75inches=44.45mm , standard unit=mm

Inch	W1	W2	W3	W4
19"	600	483	465	451
23"	702	584	567	553





- 4 Top cover**
2 ventilation fans and adjustable cover (3-pieces) to do dust-proof and cool down. (It's adjustable as per customer demand)
- 5 Bottom frame**
3-pieces adjustable Bottom plate on the bottom frame which plate can be removed by cable entry.
- 6 Front and rear Door frames**
The doors are acrylic or standard vent doors for combined options including concealed locks and handles. It can be easily assembled and removed without tools. (There is also a honeycomb vent door for options that can reach 60% of heat removal.
- 7 Side panel**
The side panel can be easily assembled and disassembled without tools.
- 8 Anti-vibration brackets**
The device can be set the 2.5" caster and the 4" leveling feet can poise the equipment.
- 9 Power strip inside (8-way 110V / 120V)**
It's passed UL certified. (it's also available in customized specification)
- 10 Surface finish of the rack**
Applying powder coating to prevent from get rust, oxidization and scuffing damage etc. This is accordance with ROHS standard. Our standard color is white and black. (custom color also available)

Features

1 Main structure

Its steady lightweight aluminum extrusion frame (material: AL6063T5) with 3 direction integrally molded corners casting (material: ADC12) to make frames more stable. In order to enhance shock resistance, it connects with three directions of XYZ axes by M5 HSCS and stainless steel framework, while exportation or a long distance delivery, there's flat pack on service to easily build up which may reduce the cost of transportation.

2 Mounting vertical rails

Mounting post meets ANSI/EIA RS-310-C/D standard and can fit different 19" cabinet rack, ex: COMPAQ, SUN, IBM, HP, ACER... etc.

3 Mounting rail (material AL6063T5)

It is movable to fit different depth of equipment. ※ High 35U above : Depth 90 cm under*4 pcs / each sets.