

NE2 Series 19" Combination Rack

19"/23" 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"/23" server racks offer of complete network supplies and solutions for all types of businesses



DI

Inside

Depth

830

930

1030

830

930

1030

830

930

1030

830

930

1030

DO

Outside

Depth

900

1000

1100

900

1000

1100

900

1000

1100

900

1000

1100

U

Unit

30U

35U

41U

42U

Model No.

NE2-30-90

NE2-30-100

NE2-30-110

NE2-35-90

NE2-35-100

NE2-35-110

NE2-41-90

NE2-41-100

NE2-41-110

NE2-42-90

NE2-42-100

NE2-42-110

HO

Outside

Height

1548

1770

2037

2082

HI

Inside

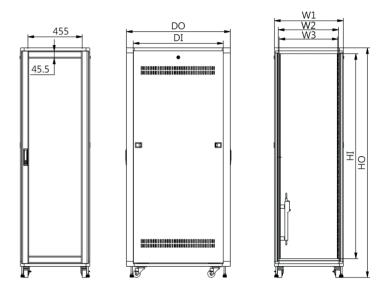
Height

1334

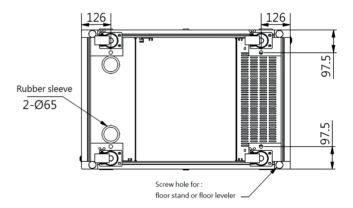
1556

1823

1868



Schematic diagram of the caster bracket





Standard vent door



Customize honeycomb vent door

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

* Available to customize

 $\%\,1U{=}1.75inchs{=}44.45mm$, standard unit=mm





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 on site 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.

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

specification).

9

The side panel can be easily assembled and removeable without tools.

8 Anti-vibration brackets

The device can be set the 2.5" caster > extensible floor leveler and the 4" leveling feet can poise the equipment.

Power strip inside (8-way 110V / 120V) It's passed UL certified. (it's also available in customized

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)





