

Nexxt Solutions semi-knocked down (SKD) fixed wall mount enclosures are ideal for installations where space is limited or where a full cabinet is not required. Our wall mount enclosures are the perfect solution for any 19-inch installation. Commonly used with all patch panels and cable management panels to give installations an organized, protected and professional appearance. These wall mount enclosures come as semi-knock down version. Available with 4, 6, 9, 12, 15 and 18 rack spaces.



4U

- PCRWESKD04U45FXBK
- PCRWESKD06U45FXBK
- PCRWESKD09U45FXBK
- PCRWESKD12U45FXBK
- PCRWESKD15U45FXBK
- PCRWESKD18U45FXBK



6U



9U

- Available to accommodate EIA industry-standard 19-inch panels
- Follows ANSI/TIA/EIA-568 C.2 manufacturing standards and meets ANSI/EIA RS-310-D. It also complies with IEC297-2; DIN41491: PART1; DIN41494: PART7; GB/T3047.2-92 standard
- Single section structure, the turning angle of front door is above 180 degree
19-inch standard installation provides easy access for management and maintenance
- One layer of electrostatic coating protects it against humidity, rust, scratches, peeling, strong acid and alkaline erosion
- Black epoxy-polyester hybrid powder paint
- For indoor use only, in environmentally controlled areas, may not be used outdoors, in industrial or harsh environments or in plenum spaces
- Use with shelves or rails to support small modular network or voice switches routers and other network equipment
- Universal horizontal cable manager
- Horizontal power strips can be fit
- Front glass door and side panels with key lock sets
- Pathway for routing cables located on the top and bottom panels
- Adjustable vertical rails
- Attached grounding bolts
- Protection grade: IP20
- Max load: 132lb



12U



15U



18U

Product specifications

Wall mount enclosure characteristics

Enclosure color	Black varnish paint (RAL 9005)					
Effective U space	4U	6U	9U	12U	15U	18U
Structure type	Semi-knocked down (SKD)					
Mounting type	Wall mounted					
Access type	Fixed					
Material (main body)	SPCC, 1.2mm thickness (post frame, top and bottom panels, front door, rear and side panels)					
Material (mounting angles)	SPCC, 1.2mm thickness					
Ventilation access	For two fans (1 fan included)					
Protection grade	IP20					

Dimensions

External height	10.83in	14.33in	19.57in	24.84in	30.00in	35.31in
Internal height	7.68in	11.18in	16.42in	21.69in	26.85in	32.17in
External width	23.62in					
Internal width	19in					
External depth	17.71in					
Internal depth	13.69in					
Load capacity	Can hold up to 132lb					
Front door spin degree	Can turn up to 180 degrees					

Includes

- 1 front glass door
- 1 rear panel
- 1 top panel
- 1 bottom panel/base
- 1 front frame
- 4 mounting perforated rails
- 2 side panels
- 1 bag of assembly accessories
- 1 installation guide

Certifications and standards

International standards: UL 60950 or UL 60950-1, or UL 60950-21 as appropriate
ANSI/TIA/EIA 568.C.2
ANSI/EIA RS-310-D.
IEC297-2; DIN41491: PART1; DIN41494: PART7; GB/T3047.2-92

Miscellaneous

MPN	PCRWESKD 04U45FXBK	PCRWESKD 06U45FXBK	PCRWESKD 09U45FXBK	PCRWESKD 12U45FXBK	PCRWESKD 15U45FXBK	PCRWESKD 18U45FXBK
UPC	798302034747	798302034754	798302034761	798302034778	798302034785	798302034792
Labeling	NEXXT SOLUTIONS					
Packaging	Semi-knocked down in a carton box					
Cuft	4.28	4.36	4.44	4.80	5.27	6.05
Warranty	5-year limited warranty**					

SPCC: Commercial grade, cold rolled steel plate

