

Nexxt Solutions semi-knocked down (SKD) hinged 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 6, 9, 12, 15 and 18 rack spaces.



PCRWESKD06U55BK
PCRWESKD09U55BK
PCRWESKD12U55BK
PCRWESKD15U55BK
PCRWESKD18U55BK



9U



12U



15U



18U

- 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
- Two section structure, the main body can turn 120 degree, the turning angle of front door is above 180 degree
- Compact welded frame design, featuring perforated top panel for ventilation.
- 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
- Tempered glass door and rear panel with key lock.
- Channels for routing cables located on the top and bottom panels
- Adjustable vertical rails
- Attached grounding bolts
- Protection grade: IP20
- Max load: 25kg / 55lb.

Product specifications

Wall mount enclosure characteristics

Enclosure color	Black varnish paint (RAL 9005)				
Effective U space	6U	9U	12U	15U	18U
Structure type	Semi-knocked down (SKD)				
Mounting type	Wall mounted				
Access type	Hinged for easy access				
Material (main body)	SPCC, 1.2 mm thickness (post frame, top and bottom panels, front door, rear and side panels)				
Material (mounting angles)	SPCC, 2.0 mm thickness				
Ventilation access	For two fans (not included)				
Protection grade	IP20				

Dimensions

External height	14.33in	19.57in	24.84in	30.00in	35.31in
Internal height	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 25kg / 55lb*				
Main body spin degree	Can turn up to 120 degrees				
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
- 1 rear frame
- 4 mounting perforated rails
- 4 barras laterales
- 2 side panels
- 4 cable entry plates
- 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	PCRWESKD06U55BK	PCRWESKD09U55BK	PCRWESKD12U55BK	PCRWESKD15U55BK	PCRWESKD18U55BK
UPC	798302034402	798302034419	798302034426	798302034433	798302034440
Labeling	NEXXT SOLUTIONS				
Packaging	Semi-knocked down in a carton box				
Cuft	4.36	4.44	4.80	5.27	6.05
Warranty	5-year limited warranty**				

SPCC: Commercial grade, cold rolled steel plate

*Maximum static load

