

XCELL NetLink WL Series Front Perforated Door Wall Mount Network Rack

(Front Perforated Door, 19 inch)

As telecommunications needs continue to grow and expand, the physical space available does not always increase at the same rate. Wall-mount systems overcome this challenge by providing racks and cabinets that allow you to create secure locations for cables and equipment where space is limited or unavailable. You can safely mount equipment on the wall—either inside or outside the telecommunications room—and connect remote groups of users to the network. This WL Series wall-mount cabinet comes with a lockable front Perforated door, removable side panels, and two fans. The cabinet is fully vented with a lockable, steel-framed glass door for safety and security. Quick-release hinges allow easy access for loading equipment and cables. Removable side panels provide access from both sides, and gland plate covers and cable strain-relief positions are included at the top and bottom of the cabinet. The cabinets have a modern, pleasing appearance and offer outstanding value. They are sturdy, quick to install, and provide an economical solution for cabling installations.



MAIN SPECIFICATIONS

Range of products	NetLink
Product / component type	Front Perforated door wall mount network rack
Color	Black or White - Powder Coated
Width	19 inches
Protection Rating	IP20
Capacity	6U to 21U

TECHNICAL SPECIFICATIONS

Material	Zinc Coated / SPCC Cold Rolled Steel
Material Thickness	Thickness based on the Component type
Doors	Steel + front Perforated door, opening direction of door can be changed
Front Door Turning Angle	Over 180 degrees
Removable Side Panels	Yes
Cooling Fans	2 fans located on top panel (optional)
Adjustable Mounting Profile Installation	Yes
Assembly Required	Yes (Flat packed)
Loading Capacity	Maximum 132 lbs. (60kg)
Cable Entries	Cable entry on both top cover and bottom panel
Product Dimensions	XX H, 22.5 W, 17.7 D inches (50 H, 57 W, 45 D cm)
Front Rail and Rear Depth	Adjustable depth 105mm 125mm 145mm 165mm 185mm 267mm 297mm 317mm 337mm 357mm (Measured from the Glass to the Rail)
Usable Mounting Dimensions	6U/9U/12U/15U or 18U Height 580mm Wide 425mm/600mm Depth
ANSI/EIA	Yes
RS-310-D	Yes
IP Rating	IP20
Reach	Yes
Package Quantity	1 Wall Mount Cabinet (Unassembled)
Mounting Hardware	M5X10 self - tapping screws - 8 pcs M5X12 screws - 8 pcs M5X12 screws & square nuts - 10 SET
Product Weight	18.5Kg - 26Kg

PRODUCT IMAGES



- Aesthetically pleasing design with front perforated door



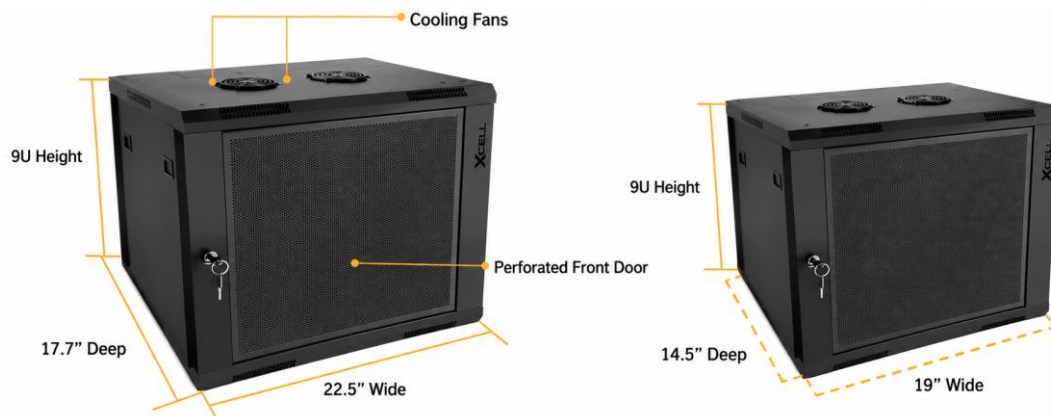
- Lockable, quick release side panels, for maximum access into cabinet



- Cable entry cut out in top and base
- Angled vented roof
- Adjustable 19" mounting profiles

DRAWINGS & CONSTRUCTION

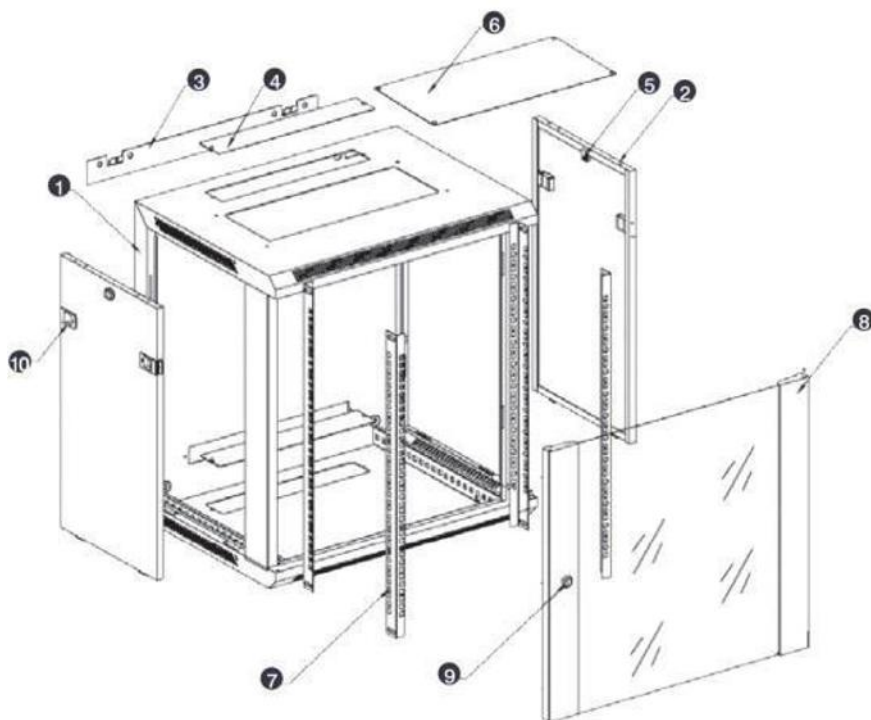
PRODUCT DIMENSIONS / TECHNICAL DRAWING



Product Dimensions

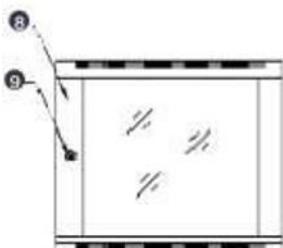
Usable Mounting Dimensions

EXPLODED VIEW

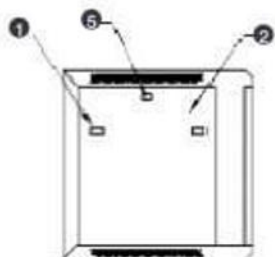


- ① Frame
- ② Side panel
- ③ Mounting panel
- ④ Cable entry cover, removeable
- ⑤ Side key lock
- ⑥ Fan cover, removeable
- ⑦ Mounting profile
- ⑧ Front door
- ⑨ Front door key lock
- ⑩ Slam latch lock

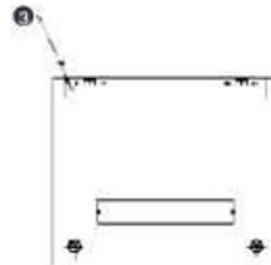
Front View



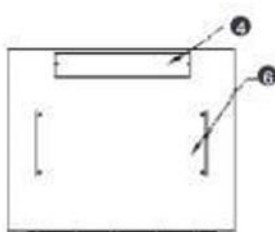
Side View



Rear View



Plan view



Front View (without front door)



- ① Slam latch lock
- ② Side panel
- ③ Mounting panel
- ④ Cable entry cover, removeable
- ⑤ Side key lock
- ⑥ Fan cover, removeable
- ⑦ Mounting profile
- ⑧ Front door
- ⑨ Front door key lock

WARRANTY

Warranty	5 years
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ORDER INFORMATION

Product Description	Part No	Rack Unit(U)	Height (mm)	Width (mm)	Depth (mm)
Data 19" Rack,6U-425mm, Front Perforated door, Removable Side Panels, Wall Mounting	XLW06-5842P	6	370	580	425
Data 19" Rack,6U-600mm, Front Perforated door, Removable Side Panels, Wall Mounting	XLW06-5860P	6	370	580	600
Data 19" Rack,9U-425mm, Front Perforated door, Removable Side Panels, Wall Mounting	XLW09-5842P	9	500	580	425
Data 19" Rack,9U-600mm, Front Perforated door, Removable Side Panels, Wall Mounting	XLW09-5860P	9	500	580	600
Data 19" Rack,12U-425mm, Front Perforated door, Removable Side Panels, Wall Mounting	XLW12-5842P	12	635	580	425
Data 19" Rack,12-600mm, Front Perforated door, Removable Side Panels, Wall Mounting	XLW12-5860P	12	635	580	600
Data 19" Rack,15U-425mm, Front Perforated door, Removable Side Panels, Wall Mounting	XLW15-5842P	15	770	580	425
Data 19" Rack,15U-600mm, Front Perforated door, Removable Side Panels, Wall Mounting	XLW15-5860P	15	770	580	600
Data 19" Rack,18U-425mm, Front Perforated door, Removable Side Panels, Wall Mounting	XLW18-5842P	18	900	580	425
Data 19" Rack,18U-600mm, Front Perforated door, Removable Side Panels, Wall Mounting	XLW18-5860P	18	900	580	600
Data 19" Rack,21U-425mm, Front Perforated door, Removable Side Panels, Wall Mounting	XLW21-5842P	21	900	580	425
Data 19" Rack,21U-600mm, Front Perforated door, Removable Side Panels, Wall Mounting	XLW21-5860P	21	900	580	600