



19" SLIMbox Wall Mounting W500 mm Server Racks



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Wall Mounting W500 mm Server Racks

Load Capacity: 100 kgs.

U Height: 4U, 6U

Standards and Compliances:



ISO 9001
Quality Management System

EN 61587-1
Mechanical Structures for
Electronic Equipment

EN IEC 60297, 19" Mounting
EN IEC 60917 Overall Cabinet
Dimensions

EN/IEC 60529 - IP20 Ingress Protection
performance

EN/IEC 62262 - IK07 Mechanical
Impact Resistance

EIA/ ECA-310 (D/E) 19" 482,6 mm
and U 44,45 mm Height Sizing



CE conform to
EN 60950-1
Information Technology
Equipment, Safety,
Part-1: General Requirement

EN IEC 62368-1 Audio/Video, Information
and Communication Technology
Equipment
Part 1: Safety requirements



UL listed to
UL 2416, Outline of Investigation for
Audio/Video, Information and
Communication Technology Equipment
Cabinet, Enclosure and Rack
Systems; UL 60950-1 and CSA C22.2
NO. 60950-1-07, Information Technology
Equipment Safety
Part 1: General Requirements



Environment Friendly;
ISO 14001 Environmental
Management System
RoHS compliancy
%100 Recyclable Material

Standard Colors:



RAL 7035 Light Grey



RAL 9005 Black



Features:

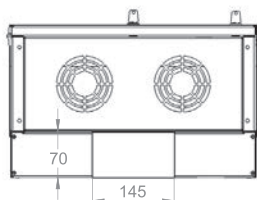
- Securely and separately locking hinged body for two sections; top and front doors.
- 740 mm usable equipment (server or UPS) depth (vertical)
- Upper bay mounts patch panels and pivots.
- Lower bay mounts server or UPS devices.
- Punched knockouts in the back panel with plastic cover for cable entry:
 - Right and left - 70x145 mm
 - Top and bottom - 70x145 mm
- One bottom located fan mounting position with guard. (fan not included)
- Metal solid welded construction. Sturdy design.
- Vented front and side for cooling.
- Abundant cable tie points included for cable management.
- Available in a durable texture electrostatic powder paint
 - 70-90µm thickness
 - 500 hours of Salt Spray test resistance
 - Adhesion capability EN ISO 2409: Class 0 to 1

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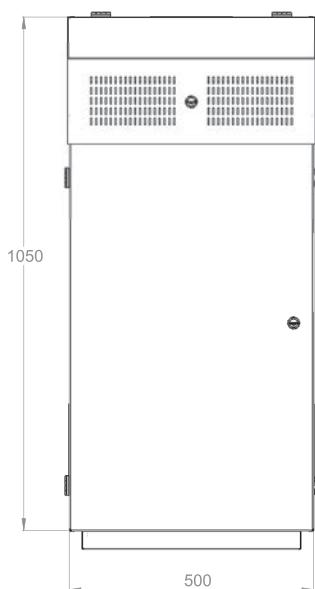
Wall Mounting W500 mm Server Racks

Construction Drawings

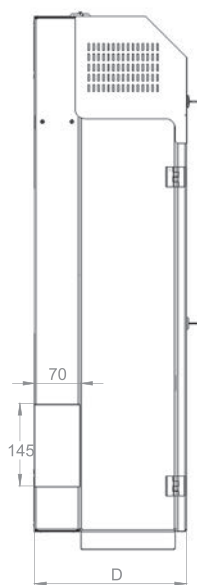
Wall Mounted 19" Server Cabinet allow vertical mounting for space efficiency and aesthetics. For users who needs sole server device and economical solution. Used for UPS, networking, security, DVR, sound, paging and patching applications. Suitable for any 19" active devices.



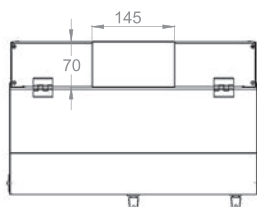
Bottom view



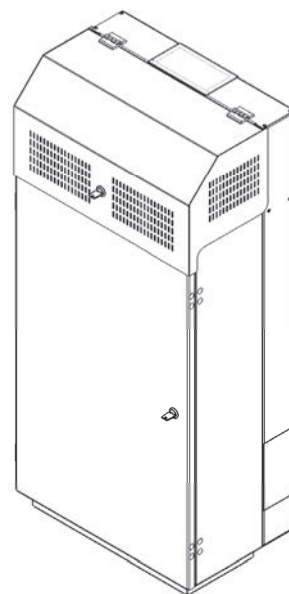
Bottom view



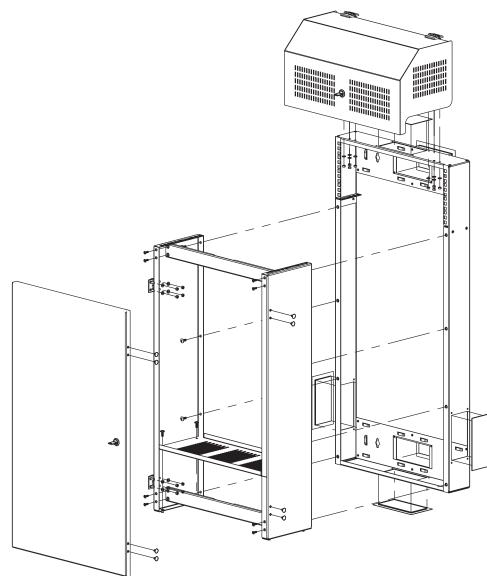
Side view



Top view



Isometric view



Exploded view

19" SLIMbox Series Wall Mounting Server Cabinets W:500 mm

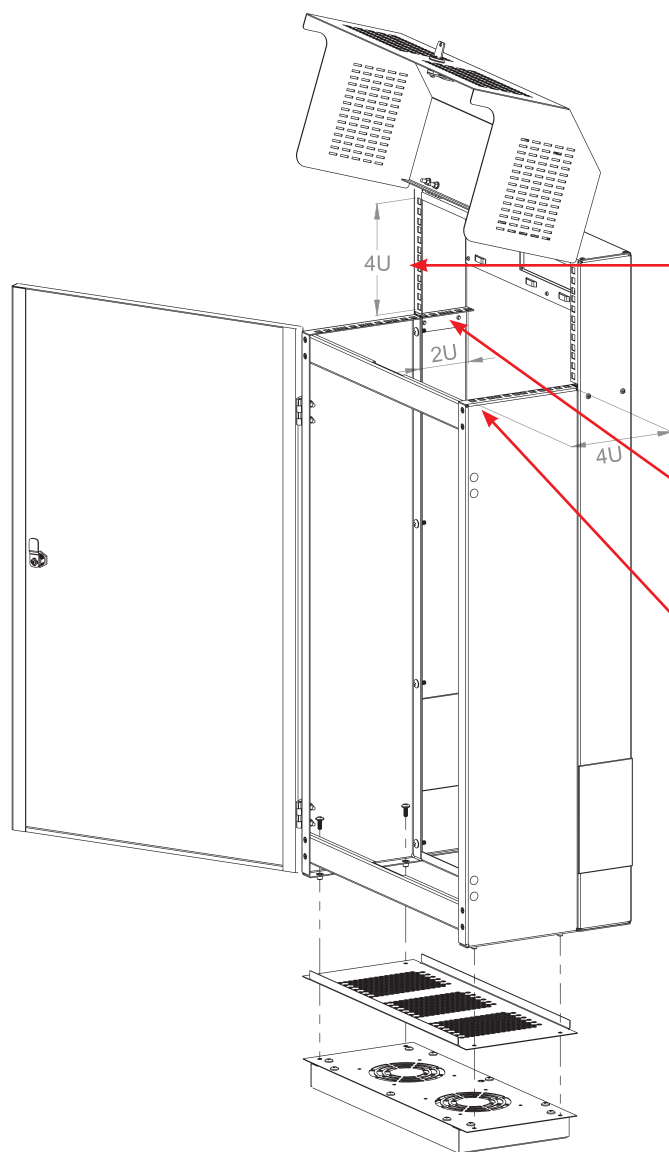
*Product Number	Series	Product Description	Width W(mm)	Depth D(mm)	Height H(mm)	Cable Entry (pcs)	Lock(pcs)	Hinge (pcs)	Net Weight (kg)	Gross Weight (kg)	Qty Carton (pcs)
LN-WMSLMSVR4U-CC	SLIMbox	4U 19" Wall Mounting SERVER Cabinet W=500 H=1055 D=310	500	310	1055	4	2	4	25,4	27,8	1
LN-WMSLMSVR6U-CC	SLIMbox	6U 19" Wall Mounting SERVER Cabinet W=500 H=1055 D=400	500	400	1055	4	2	4	28,2	30,8	1

*CC= Color Code please define while ordering the color code as LG Light Grey RAL 7035, BL Black RAL 9005.

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Construction Drawings



Option view

19" Provisions :

4U and 6U version

There is one standard 19" horizontal passive equipment mounting area on the upper section with 4U assembly capacity. In this area mainly passive devices, like patch panels, brushed cable entry panels, cable management panels or a PDU can be housed, this is common for 4U and 6U server version.

At the back of this 4U frontal Server housing, also a hidden 2U 19" provision, which also deeper equipments can be housed up to 740 mm.

There is 19" 4U vertical SERVER device assembly on D310 mm version called 4U server cabinet, and there is 19" 6U vertical SERVER device assembly on D400 mm version called 6U server cabinet. These vertical assembly areas can accomodate up to 740 mm devices.

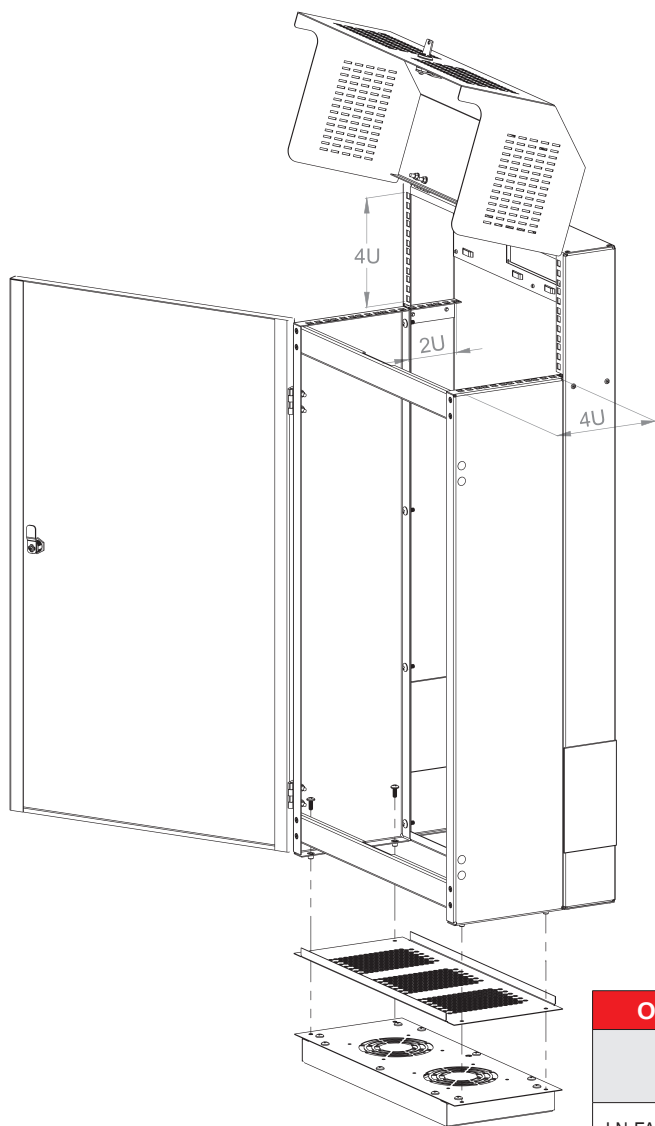
Ps: if 6U standard passive area is fully used and covered, there is no possibility to access to the 2U area, recommended to use toolless blank panel 2U size, to allows accessing to the 2U area once needed.

Shipping Configuration			
Part Definition	Material Quality	Material Thickness (mm)	Shipment Configuration
MAIN BODY	DIN EN 10130-DC-01-6112 CRS	1	1
FRONT DOOR	DIN EN 10130-DC-01-6112 CRS	1	1
SIDE PANELS	DIN EN 10130-DC-01-6112 CRS	1	2
SIDE PANEL SUPPORT BAR	DIN EN 10130-DC-01-6112 CRS	1,5	2
VENTILATION PANEL	DIN EN 10130-DC-01-6112 CRS	1	1
CABLE TIRE UP PANEL	DIN EN 10130-DC-01-6112 CRS	1	2
TOP COVER	DIN EN 10130-DC-01-6112 CRS	1	1
19" RAILS (2U)	DIN EN 10130-DC-01-6112 CRS	1	2

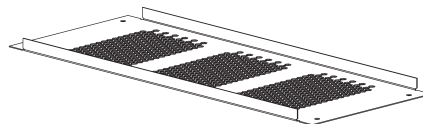
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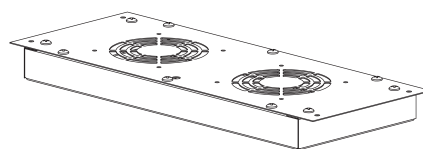


Option view



Option 1

Ventilated panels comes along with the product package as standard shipping configuration



Option 2

220V- 2 way Fan including 0-35°C adjustable Thermostat integrated Fan Module is and accessory

Optional 2way 220V AC fan with 0-35°C Celcius Analog Thermostat

Catalog Code	Series	Product Description	Box Dimensions (WxDxH mm)
LN-FAN-THM-2FWMSL-CC	Accessory	2 way fan AC 220 V, 0-35°C celcius analog thermostat integrated, module	500x235x50

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19" SLIMbox Series Wall Mounting Server Cabinets W:500 mm Built in/ Tilt Out Racks - Packaging Details

*Product Number	Series	Product Description	Box Dimension (HxWxD)	Pallet Dimensions (HxWxD)	QTY in Pallet
LN-WMSLMSVR4U-CC	SLIMbox	4U 19" Wall Mounting SERVER Cabinet W=500 H=1050 D=310	1110x530x330	1100x1300x1800	10
LN-WMSLMSVR6U-CC	SLIMbox	6U 19" Wall Mounting SERVER Cabinet W=500 H=1050 D=400	1110x530x420	1100x1300x1830	8

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