

# 19" NETbox Wall Mounting Cabinets

**Load Capacity: 80 kgs.**

**U Height: 7U, 9U, 12U, 16U and 20U**

Standards and Compliances:



ISO 9001  
Quality Management System  
EN 61587-1  
Mechanical Structures for  
Electronic Equipment  
IEC 297-1, 19" Mounting  
IEC 297-2 Overall Cabinet Dimensions  
EN/IEC 60529- IP20 Ingress Protection  
performance  
EN/IEC 62262- IK07 Mechanical  
Impact Resistance



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 compliance %100  
Recyclable Material

Standard Colors:



RAL 7035 Light Grey



RAL 9005 Black



All Lande NETbox Wall cabinets are delivered as a single piece pre-assembled enclosure, with standard factory settings.

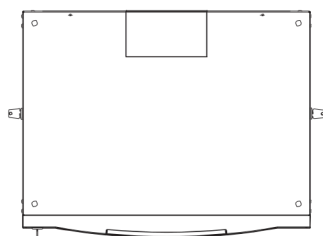
The Lande NETbox has an option of doors to suit customer specific applications.

\*\*\* Please see door options in page 4.

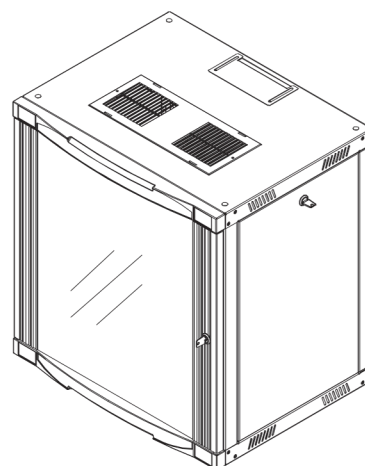
# 19" NETbox Wall Mounting Cabinets

## Construction Drawings

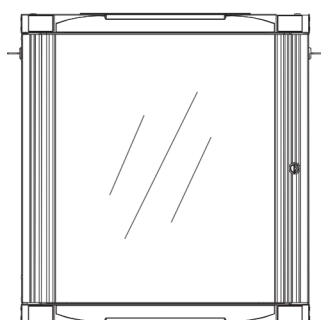
Width: 600 mm  
Depth: 450 mm



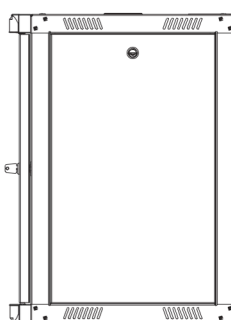
Bottom view



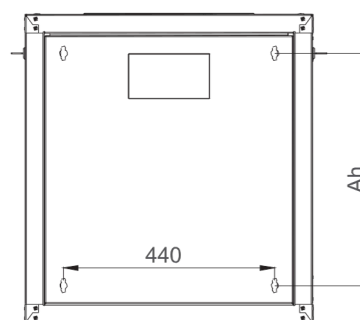
Isometric view



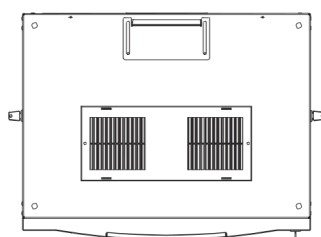
Front view



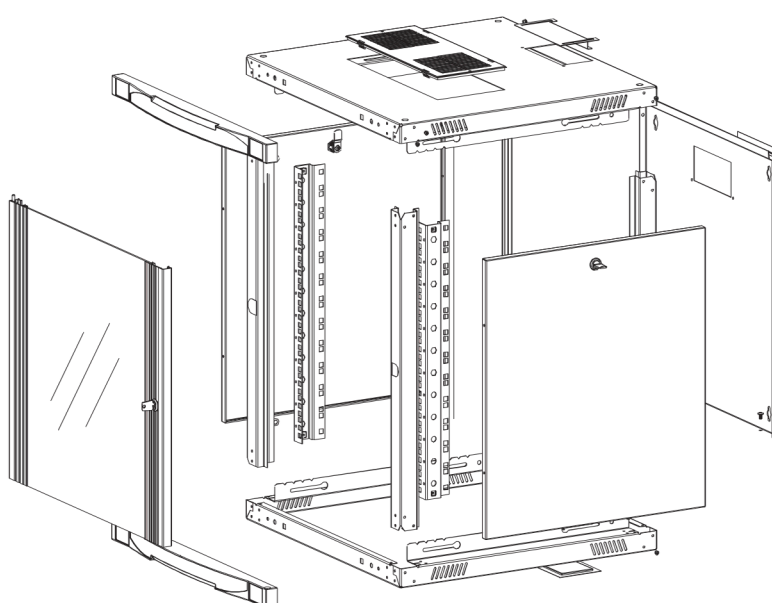
Side view



Rear view



Top view

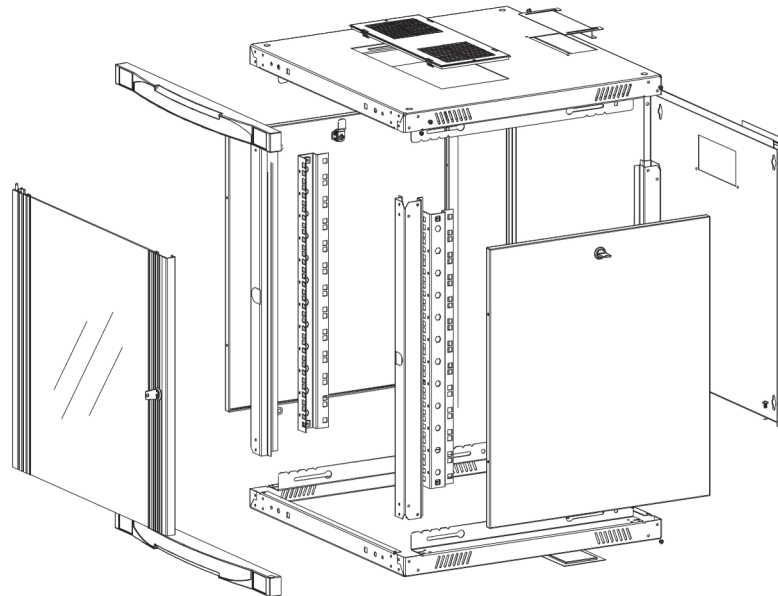


Exploded view

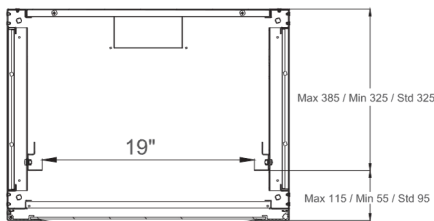
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## Construction Drawings

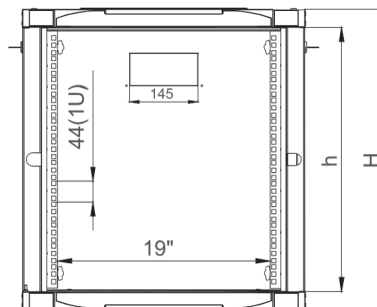
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Depth: 450 mm



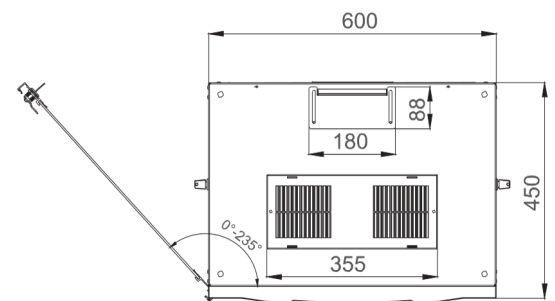
Exploded view



Front door  
opening angle



Max. / Std. / Min.  
Equipment mounting distance



Dimensions in  
width and height

### 19" NETbox Series Wall Mounting Cabinets W=600 mm D=450 mm

***Product Number	Product Description	Size WxDxH mm	h Size in U	h in mm	feet and/or castor *H mm, overall without	Ah Wall Mounting h mm	Width Overall mm	Width Rail to Rail	Depth Overall mm	**Depth Shipping Conf. Rail to Rear Panel mm	QTY IN PACKAGE	PACKING DIMENSIONS WxDxH mm	Standard NET Weight of Product kgs	Product kgs Gross Weight of	QTY IN PALLET	PALLET DIMENSIONS WxDxH mm	Pallet Weight kgs
LN-WM07U6045-CC-111	7U 19" Wall Mounting Cabinet W=600 mm D=450 mm	600x450x423	7U	311	418	260	600	19"	450	345	1	620x470x450	13	14	20	1100x1300x2400	302
LN-WM09U6045-CC-111	9U 19" Wall Mounting Cabinet W=600 mm D=450 mm	600x450x512	9U	400	505	349	600	19"	450	345	1	620x470x540	16	17	16	1100x1300x2280	294
LN-WM12U6045-CC-111	12U 19" Wall Mounting Cabinet W=600 mm D=450 mm	600x450x646	12U	533	640	482	600	19"	450	345	1	620x470x670	21	22	12	1100x1300x2150	286
LN-WM16U6045-CC-111	16U 19" Wall Mounting Cabinet W=600 mm D=450 mm	600x450x824	16U	711	818	660	600	19"	450	345	1	620x470x850	24	26	10	1100x1300x2450	282
LN-WM20U6045-CC-111	20U 19" Wall Mounting Cabinet W=600 mm D=450 mm	600x450x1001	20U	889	996	838	600	19"	450	345	1	620x470x1030	30	32	8	1100x1300x2250	278

\* Please add 30 mm to H mm once used with leveling feet, add 60 mm to H mm once used with castor set.

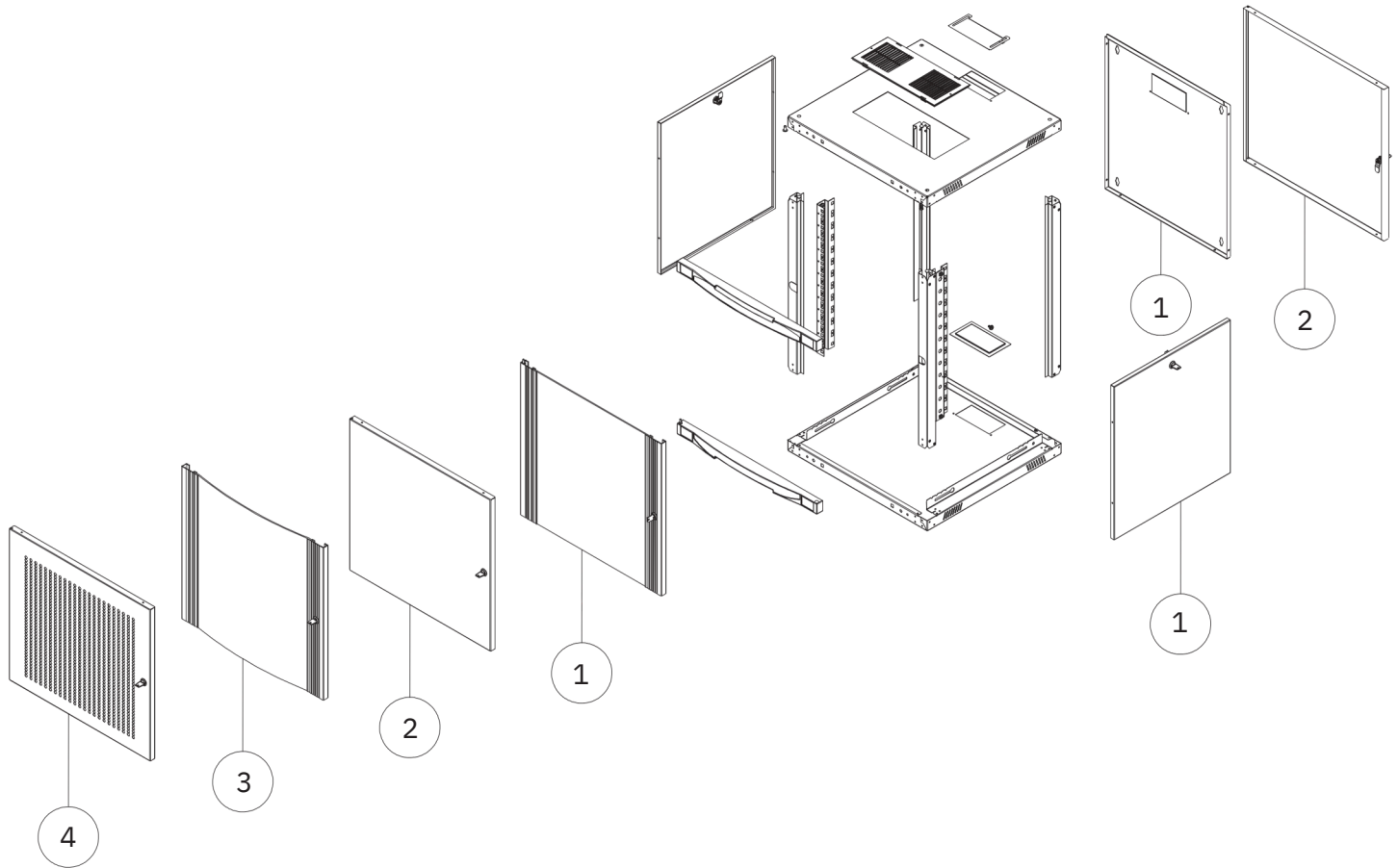
\*\* See min and max adjustable depth variations on drawings.

\*\*\* CC= LG for Light Grey RAL 7035 & BL for Black RAL 9005 for customers to define while ordering, for "111" selection please see the door options.

# 19" NETbox Wall Mounting Cabinets

## Door Options

Width: 600 mm  
Depth: 450 mm



NETbox Wall Mounting Cabinet W=600 mm D=450 mm All Heights FRONT DOOR Options	NETbox Wall Mounting Cabinet W=600 mm D=450 mm All Heights REAR DOOR Options	NETbox Wall Mounting Cabinet W=600 mm D=450 mm All Heights SIDE PANEL Options
<b>1</b> Single opening, flat shape, side framed glass front door, single point barrel lock <b>2</b> Single opening, flat shape, complete solid metal front door, single point barrel lock <b>3</b> Single opening, curved shape, side framed glass front door, single point barrel lock (Applicable on all U heights, please contact your sales representatives as it has MOQ.) <b>4</b> Single opening, flat shape, %63 perforated metal front door, single point barrel lock	<b>1</b> Factory configured screwed and mechanically locked rear panel included <b>2</b> Hinged single point lock rear door	<b>1</b> Both sides equipped with standard side panels <b>0</b> No side panels on cabinet
LN-AA - XXU - WW - DD - CC		0 0 0
<b>LN:</b> Corporate codification beginning letters mentioning Lande in Short Format as LN <b>AA:</b> Family group of enclosure; WM for wall mounting cabinets <b>XX:</b> Numeric character defining the height of enclosures, depending on model differences between 07 to 20 to be selected from price list, website or catalogue <b>U:</b> U height alfa-numeric notation (non editable- fixed character) <b>WW:</b> The first 2 digits of the width info, 60 for W=600 mm cabinets <b>DD:</b> The first 2 digits of the depth info, 45 for D=450 mm cabinets <b>CC:</b> Color code, LG for Light Grey RAL 7035, BL for Black RAL 9005		<p><b>2-3-4</b> are options, unless defined, configuration will be standard glass front door with option number <b>1</b>.</p> <p><b>Two</b> options, unless defined, screwed mechanically locked rear panel which is option number <b>1</b> will be in shipping configuration.</p> <p><b>1</b> both sides equipped with standard side panels  <b>0</b> no side panels on cabinet.</p>