

7000 Series NetworkRack Cabinets

METALWORKING



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7000 Series NetworkRack Cabinets



The 7000 Series NetworkRack cabinets are robust racks specially made for large amounts of Network cabling applications in conjunction with active equipment like: Servers, Modems ADSL/XDSL , KVM and keyboards plus many other types of equipment. The 800mm width helps with the lateral management of structured cabling, giving the additional space needed which the 600 mm cabinets of the ServerRack Series do not have.

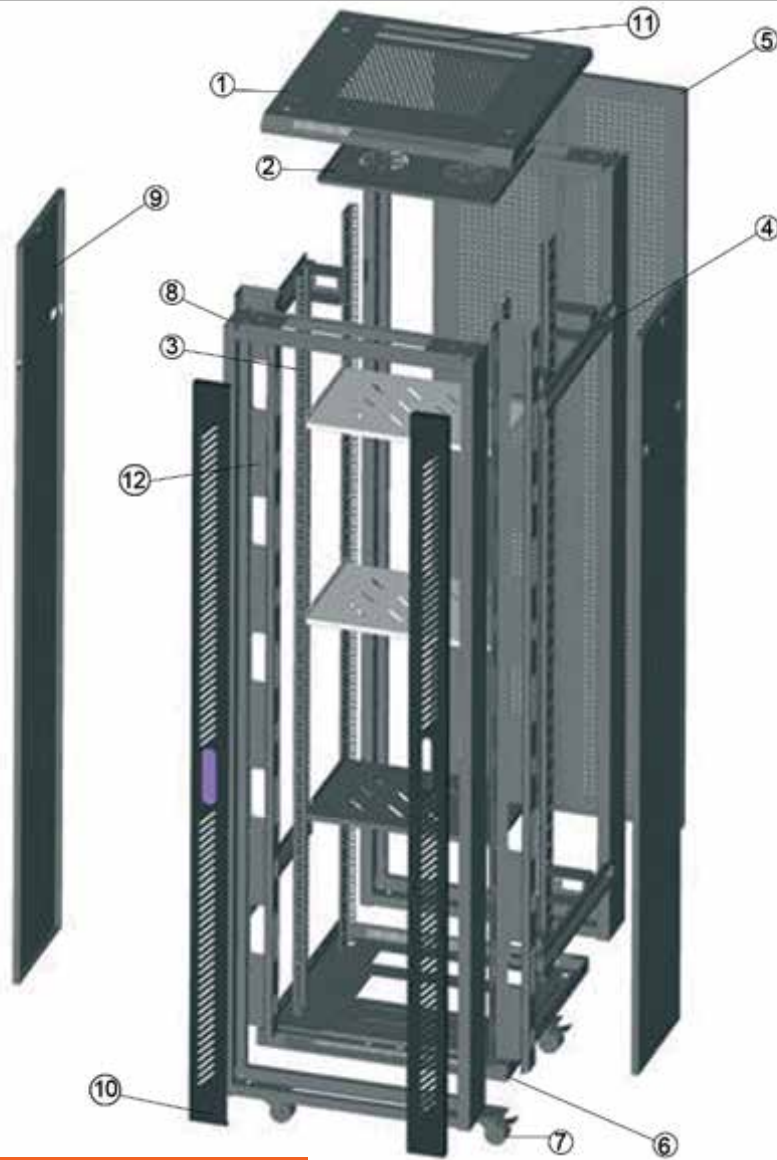
This feature balances the three dimensions with an efficient management of structured cabling.

This flexibility makes the 7000 series Network Rack an excellent solution for mixed applications. Available Models with depths up to 1200 mm.

Features

<ul style="list-style-type: none">■ Elegant Looks.■ Maximum load of 800 Kg.■ Cabling openings on top and bottom, with covers.■ Optional frame as a base for fixing on the floor.■ Doors and side panels easily extracted.■ Frame is easily moved if needed. The rack Units (RU) are marked on the frame for easy positioning of the equipment.■ An optional Meter is available for the display of temperature and FAN speed, including a digital clock.■ Very high performance/Cost ratio, a best value product.■ Capacity to mix several types of devices and applications in only one cabinet.■ It can be customized to our client specifications, including colors and special depths.■ It is easy to assemble and comes packaged in three (3) boxes only.■ High quality locks and optional locks for side panels available.■ Integrated FAN Ventilation shelf.■ Available shelves of different depths suitable for medium loads.	<ul style="list-style-type: none">■ Side doors available with locks without keys (Standard) or with keys as for better security (Optional).■ Three (3) types of doors: (Solid, perforated and glass).■ Heavy duty ball bearing Casters with 250 Kg weight capacity and optional security brakes with locks.■ Fixing posts for securing the rack into position for permanent placement.■ Casters can coexist with fixing posts.■ Heights from 18U to 47U.■ Depths from 600mm to 1200mm.■ High SPCC grade sheet steel.■ Phosphate primer and electrostatic powder painted for scratch resistance.■ Basic color is black. They can be produced in several depths and colors under special order.■ Spares immediately available from our main offices.■ Standards: ANSI/EIA RS-310-D, IEC297-2, DIN41491 part I, DIN41494 part 7, GB/T347 as of 2-92.
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7000 Series NetworkRack; Expanded view

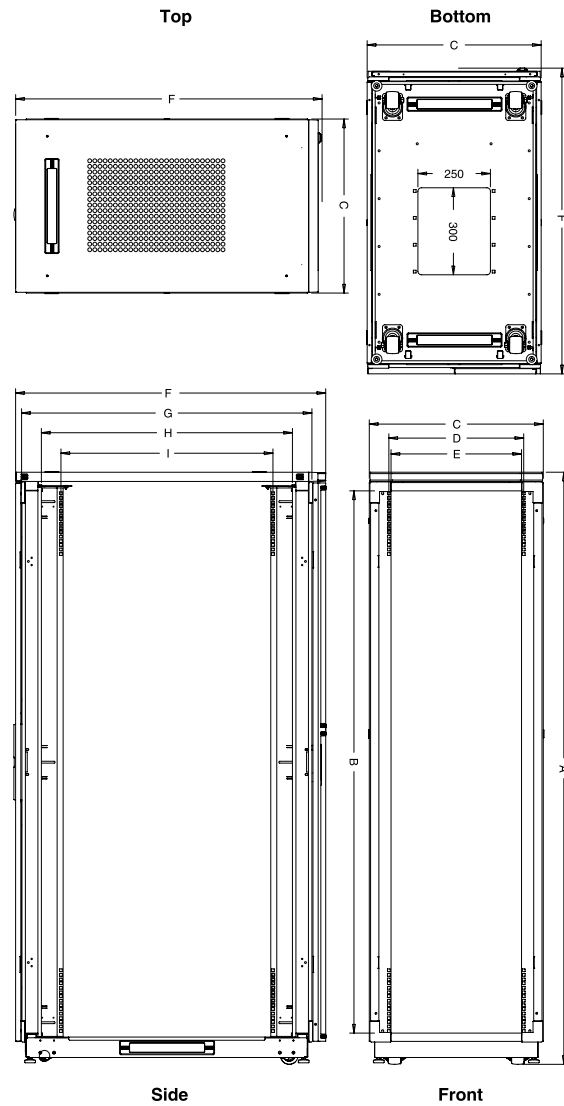


List of Parts

Item Number	Title	Qty.
1	Top Cover	1
2	Fan Tray	1
3	Vertical Trail	4
4	Connection Bar	4
5	Rear Door	1
6	Bottom (Plinth)	1

Item Number	Title	Qty.
7	Castor with brake option	4
8	Frame	2
9	Side Door	2
10	Front Door	1
11	Cable Entry Cover	3
12	Vertical Cable Rail	2

7000 Series NetworkRack; Dimensional Drawings



NetworkRack Internal Usable Height (mm)

UNIT REF.	A	B
37U	1833	1657
42U	2055	1878
47U	2277	2100

800W	C	D	E
	800	465	450

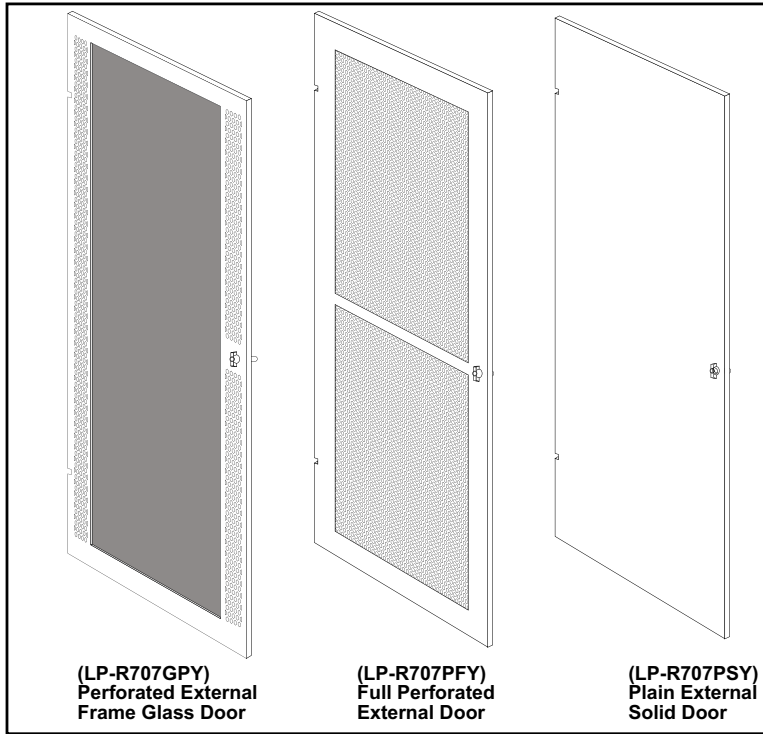
Depth	F	G	H	I
600D	600	548	315	310
800D	800	748	515	510
900D	900	848	615	610
1000D	1000	948	715	710
1200D	1200	1148	915	910

1U = 44.45mm / 1.75 in.

7000 Series NetworkRack Cabinets, Ordering Codes

LanPro 7000 Series NetworkRack Cabinets, Ordering Codes					
Model N°	Descriptions	Capacity (U)	Width (mm)	Depth (mm)	Series
LP-R70606837	Cabinet NetworkRack 7000 Series, Depth 600 mm, Width: 800 mm, Height: 37 U.	37	800	600	7000
LP-R70608837	Cabinet NetworkRack 7000 Series, Depth 800 mm, Width: 800 mm, Height: 37 U.			800	7000
LP-R70609837	Cabinet NetworkRack 7000 Series, Depth 900 mm, Width: 800 mm, Height: 37 U.			900	7000
LP-R70610837	Cabinet NetworkRack 7000 Series, Depth 1000 mm, Width: 800 mm, Height: 37 U.			1000	7000
LP-R70612837	Cabinet NetworkRack 7000 Series, Depth 1200 mm, Width: 800 mm, Height: 37 U.			1200	7000
LP-R70606842	Cabinet NetworkRack 7000 Series, Depth 600 mm, Width: 800 mm, Height: 42 U.	42	800	600	7000
LP-R70608842	Cabinet NetworkRack 7000 Series, Depth 800 mm, Width: 800 mm, Height: 42 U.			800	7000
LP-R70609842	Cabinet NetworkRack 7000 Series, Depth 900 mm, Width: 800 mm, Height: 42 U.			900	7000
LP-R70610842	Cabinet NetworkRack 7000 Series, Depth 1000 mm, Width: 800 mm, Height: 42 U.			1000	7000
LP-R70612842	Cabinet NetworkRack 7000 Series, Depth 1200 mm, Width: 800 mm, Height: 42 U.			1200	7000
LP-R70606847	Cabinet NetworkRack 7000 Series, Depth 600 mm, Width: 800 mm, Height: 47 U.	47	800	600	7000
LP-R70608847	Cabinet NetworkRack 7000 Series, Depth 800 mm, Width: 800 mm, Height: 47 U.			800	7000
LP-R70609847	Cabinet NetworkRack 7000 Series, Depth 900 mm, Width: 800 mm, Height: 47 U.			900	7000
LP-R70610847	Cabinet NetworkRack 7000 Series, Depth 1000 mm, Width: 800 mm, Height: 47 U.			1000	7000
LP-R70612847	Cabinet NetworkRack 7000 Series, Depth 1200 mm, Width: 800 mm, Height: 47 U.			1200	7000

7000 Series Door Options



(LP-R707GPY)
Perforated External
Frame Glass Door

(LP-R707PFY)
Full Perforated
External Door

(LP-R707PSY)
Plain External
Solid Door

The type of door you select for your rack is directly related to the Installed components and rack location. Please consult with your LanPro distributor for further information.

The biggest challenge facing many IT managers today is how to keep their rack mounted equipment cool. To support this objective, we recommend the combination of Fully Perforated front and rear doors. This configuration allows the maximum front to rear air flow through the cabinet.

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Features

Perforated Doors:

- **Flat Perforate**
 (PFY) High density perforation pattern achieves 64% open area.
- **Perforate Frame**
 (GPY) Tempered Glass (5.00 mm) and perforated frame combine security and ventilation. Suitable for mixed equipment environments not generating excess heat.
- **Solid Steel**
 (PSY) Maximum security for your installed equipment.



Code Lock Handle

Optional Locking system is available with our 3-digit code lock

Standard Swing Handle

All ServerRack doors come standard with high quality Swing Handles. Rated to UL-94 HB

7000 Series Door Options, Ordering Codes

LanPro 7000 Series Door Options, Ordering Codes (Door with Swing Locks)					
Model N°	Descriptions	Height U	Width (mm)	Type	Series
LP-R707GPY618S	Cabinet 7000 Series Solid External Frame Glass Door Width: 600mm Height: 18 U Swing Handle Lock.	18	600	GPY	7000
LP-R707PFY618S	Cabinet 7000 Series Fully Perforated External Door Width: 600mm Height: 18 U Swing Handle Lock.			PFY	7000
LP-R707PSY618S	Cabinet 7000 Series Plain external Solid Door Width: 600mm Height: 18 U Swing Handle Lock.			PSY	7000
LP-R707GPY622S	Cabinet 7000 Series Solid External Frame Glass Door Width: 600mm Height: 22 U Swing Handle Lock.	22	600	GPY	7000
LP-R707PFY622S	Cabinet 7000 Series Fully Perforated External Door Width: 600mm Height: 22 U Swing Handle Lock.			PFY	7000
LP-R707PSY622S	Cabinet 7000 Series Plain external Solid Door Width: 600mm Height: 22 U Swing Handle Lock.			PSY	7000
LP-R707GPY627S	Cabinet 7000 Series Solid External Frame Glass Door Width: 600mm Height: 27 U Swing Handle Lock.	27	600	GPY	7000
LP-R707PFY627S	Cabinet 7000 Series Fully Perforated External Door Width: 600mm Height: 27 U Swing Handle Lock.			PFY	7000
LP-R707PSY627S	Cabinet 7000 Series Plain external Solid Door Width: 600mm Height: 27 U Swing Handle Lock.			PSY	7000
LP-R707GPY632S	Cabinet 7000 Series Solid External Frame Glass Door Width: 600mm Height: 32 U Swing Handle Lock.	32	600	GPY	7000
LP-R707PFY632S	Cabinet 7000 Series Fully Perforated External Door Width: 600mm Height: 32 U Swing Handle Lock.			PFY	7000
LP-R707PSY632S	Cabinet 7000 Series Plain external Solid Door Width: 600mm Height: 32 U Swing Handle Lock.			PSY	7000
LP-R707GPY637S	Cabinet 7000 Series Solid External Frame Glass Door Width: 600mm Height: 37 U Swing Handle Lock.	37	600	GPY	7000
LP-R707PFY637S	Cabinet 7000 Series Fully Perforated External Door Width: 600mm Height: 37 U Swing Handle Lock.			PFY	7000
LP-R707PSY637S	Cabinet 7000 Series Plain external Solid Door Width: 600mm Height: 37 U Swing Handle Lock.			PSY	7000
LP-R707GPY642S	Cabinet 7000 Series Solid External Frame Glass Door Width: 600mm Height: 42 U Swing Handle Lock.	42	600	GPY	7000
LP-R707PFY642S	Cabinet 7000 Series Fully Perforated External Door Width: 600mm Height: 42 U Swing Handle Lock.			PFY	7000
LP-R707PSY642S	Cabinet 7000 Series Plain external Solid Door Width: 600mm Height: 42 U Swing Handle Lock.			PSY	7000
LP-R707GPY647S	Cabinet 7000 Series Solid External Frame Glass Door Width: 600mm Height: 47 U Swing Handle Lock.	47	600	GPY	7000
LP-R707PFY647S	Cabinet 7000 Series Fully Perforated External Door Width: 600mm Height: 47 U Swing Handle Lock.			PFY	7000
LP-R707PSY647S	Cabinet 7000 Series Plain external Solid Door Width: 600mm Height: 47 U Swing Handle Lock.			PSY	7000

7000 Series Door Options, Ordering Codes

LanPro 7000 Series Door Options, Ordering Codes (Door with Swing Locks)					
Model N°	Descriptions	Height U	Width (mm)	Type	Series
LP-R707GPY837S	Cabinet 7000 Series Solid External Frame Glass Door Width: 800mm Height: 37 U Swing Handle Lock.	37	800	GPY	7000
LP-R707PFY837S	Cabinet 7000 Series Fully Perforated External Door Width:800mm Height: 37 U Swing Handle Lock.			PFY	7000
LP-R707PSY837S	Cabinet 7000 Series Plain external Solid Door Width: 800mm Height: 37 U Swing Handle Lock.			PSY	7000
LP-R707GPY842S	Cabinet 7000 Series Solid External Frame Glass Door Width: 800mm Height: 42 U Swing Handle Lock.	42	800	GPY	7000
LP-R707PFY842S	Cabinet 7000 Series Fully Perforated External Door Width: 800mm Height: 42 U Swing Handle Lock.			PFY	7000
LP-R707PSY842S	Cabinet 7000 Series Plain external Solid Door Width: 800mm Height: 42 U Swing Handle Lock.			PSY	7000
LP-R707GPY847S	Cabinet 7000 Series Solid External Frame Glass Door Width: 800mm Height: 47 U Swing Handle Lock.	47	800	GPY	7000
LP-R707PFY847S	Cabinet 7000 Series Fully Perforated External Door Width: 800mm Height: 47 U Swing Handle Lock.			PFY	7000
LP-R707PSY847S	Cabinet 7000 Series Plain external Solid Door Width: 800mm Height: 47 U Swing Handle Lock.			PSY	7000