

# FLOOR STANDING CABINET - IP21



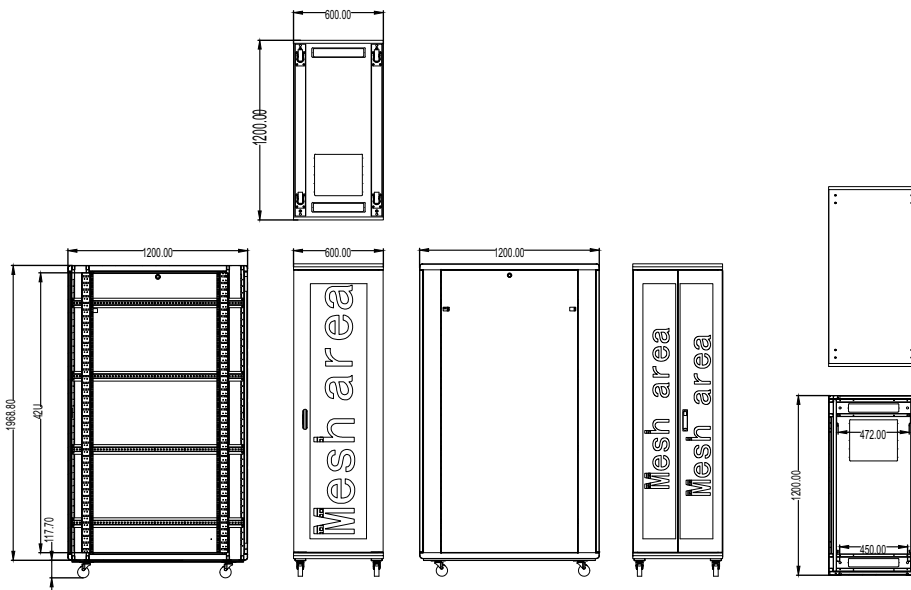
The Nordén floor standing cabinet - IP21 designed for communication rooms and data centers. The smart design and professional engineering provide easy installation and maintenance. Comply with EN 55032:2015/A1:2020, EN IEC 61000-3-2:2019/A1:2021, EN IEC 62368-1:2020+A11:2020, EN 61000-3-3:2013/A2:2021, EN 55035:2017/A11:2020 standards.

## FEATURES

- Intelligent design ensures easy installation
- Cable entry through bottom panel
- Removable side panel provides easy maintenance
- 19" installation
- Adjustable feet and heavy duty castors
- Plinth (optional)

\*Picture for reference only.

Cabinet Material	SPCC cold rolled steel
Deg. of Protection	IP21
Surface finish	Degreasing, phosphoric, powder coated
Max. Loading capacity	800 KGS
Mounting-rails thickness	2.0mm
Door thickness	1.2mm
End plates and side panels thickness	1.2mm
Max. Capacity on each caster	200KG
Door Perforation in percentage	71%
Max. rotation degree Hinges	225°
Angle at which door opens when placed alone	225°
Angle at which door opens (connected together)	180°
Earthing	Yes



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## ACCESSORIES

Accessories	Material Of Construction	Surface Coating & Colour	Quantity
Top cover	1.2 mm SPCC cold rolled steel	Powder coating	1 piece
Spring Lock with 2 keys	-	Black	1 piece
Mounting Angle, 4 Pcs for lower 32U	1.5 mm SPCC cold rolled steel	Powder coating	6 piece
Front door, round vented border	1.2 mm SPCC cold rolled steel	Powder coating	1 piece
2" heavy duty castors	-	-	4 piece
Mounting Profile	2.0 mm SPCC cold rolled steel	Powder coating	4 piece
Small round Lock with 2 keys		Nickel coating	1 piece
Frame	1.2 mm SPCC cold rolled steel	Powder coating	2 piece
M6 Square nut, 40 sets for upper 32U	steel	Zinc Colour	20 piece
M6 B head screw, 40 sets for upper 32U	steel	Zinc Colour	20 piece
Side Panel	1.2 mm SPCC cold rolled steel	Powder coating	2 piece
Square hole rear door, square vent	1.2 mm SPCC cold rolled steel	Powder coating	1 piece
Bottom panel	1.2 mm SPCC cold rolled steel	Powder coating	1 piece
Allen wrench	steel	Black Colour	1 piece
M12 adjustable feet	-	-	4 piece
Fixed Shelf	1.2 mm SPCC cold rolled steel	Powder Coating	1 piece
Rack door Light	-	-	1Piece
Temperature & Humidity sensor	Upon request need to quote separately		

\*\* By default, Two Vertical Cable Managers are provided for cabinets with 800 mm depth and above. \*\*

## ORDERING GUIDE

Cabinet & Types		Cabinet Height	Cabinet Width	Cabinet Depth	Front & Rear Door Types		Colour (X)
Cabinet	Type				Front Door	Rear Door	
N28	3 : Smart 19"	"UU"	K : 550mm 6 : 600mm 7 : 700mm 8 : 800mm 1 : 1000mm B : 1200mm	3 : 300 mm 5 : 550mm 6 : 600mm 7 : 700mm R : 750mm 8 : 800mm 9 : 900mm A : 960 mm 1 : 1000mm Z : 1070mm H : 1100mm B : 1200mm W : 1300 mm	1 : Glass 2 : Metal 3 : Perfor 4 : Divide Perfor 5 : Divide Metal 6 : Divide Glass C : Horizontal Divide Perforated	1 : Glass 2 : Metal 3 : Perfor 4 : Divide Perfor 5 : Divide Metal C : Horizontal Divide Perforated	

X : R1(RAL 9004), R2(RAL 7035), R3(RAL 9010)

\*\* Front Divide Glass Door available for cabinet with minimum width of 800 mm and a minimum height of 27 U. \*\*

## ORDERING INFORMATION

Part Number	Description	Capacity (U)	Dimension (mm)
N283-426B34X	42U 600 x 1200 IP21 Floor Standing Cabinet F/Single Perforated B/Double Perforated Door	42	600 x 1200 x 1969.4