

STAINLESS STEEL OUTDOOR CABINET



*Picture for reference only

Norden stainless steel outdoor cabinets are designed to protect sensitive network equipment from harsh environments, with waterproof and dustproof features to safeguard it from the elements, while keeping the equipment secure outdoors. Made from high-quality stainless steel, these cabinets offer durability, corrosion resistance, and security, making them ideal for outdoor installations in telecommunications, networking, and other critical infrastructure.

FEATURES

- Single-door cabinet
- Front solid metal door with 1pc Lock
- Perforated mounting rails on the doors and side panels of the cabinet
- Mounting plate with a marked raster
- Accessories for wall mounting
- Degree of protection: IP 66/IP54 with fan (the degree of protection will be reduced to IP54 after mounting Fan filter & accessories)

Material	Stainless steel(cabinet), zinc-plated sheet steel (Mounting plate and accessories)
Deg. of Protection	IP 66/IP54 with fan
Surface finish	static electricity powder coating
Loading capacity	80kgs
Mounting plate	zinc-plated sheet steel
Material thickness	2.5mm mounting plate, 2.0mm door,others:1.5mm
Operation Temperature	-40°C to +60°C
Relative Humidity	≤ 95% (+35°C)
Atmospheric Pressure	70KPa to 106Kpa

ACCESSORIES LIST

Accessories	Material of construction
Rails	1.5mm zinc-plated sheet steel
19" fixed Extrusions	1.5mm zinc-plated sheet steel
Door Mounting Rails	1.5mm zinc-plated sheet steel
Locks	Zinc alloy steel
Wall Mounting Brackets	1.5 mm stainless steel
Plinth (optional)	1.5 mm stainless steel
Rain Canopy	1.5 mm stainless steel
Pole Mounting bracket	1.5 mm stainless steel
Door Stop	1.5 mm zinc-plated sheet steel
Door Switch	1.5 mm zinc-plated sheet steel
Document Holder on door	ABS
Lighting unit	Yes
Earthing	Yes

STAINLESS STEEL OUTDOOR CABINET

ACCESSORIES LIST

Accessories	Material of construction
Baying Kit for more IP protection	Polyethylene foam
cable glands and nuts	Polyamide
Membrane Entry (Knock out Holes for cable gland)	Polyamid/elastomer
Plinth (Optional)	100mm
DIN Rail (optional)	2 Pcs

ORDERING GUIDE

Cabinet & Types		IP Rating	Cabinet Height	Cabinet Width	Cabinet Depth
Cabinet	Type				
NC25	3 : Smart 19"	1:IP66 2:IP54 with IP54 FAN	UU 6A:600mm	K:550mm 6:600mm 7:700mm 8:800mm 1:1000mm B:1200mm	5:550mm 6:600mm 7:700mm R:750mm 8:800mm 9:900mm A:960mm 1:1000mm Z:1070mm H:1100mm B:1200mm W:1300mm

Front & Rear Door Types		Accessories	Colour
Front Door	Rear Door		
1:Stainless steel single door 2:Stainless steel double door	1:Stainless steel single door 2:Stainless steel double door 0:None	1:Default accessories 2:Default accessories+ Plinth 3:Default accessories+ Plinth + 2 DIN Rail	X

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

ORDERING INFORMATION

Part Number	Description	Dimension (mm)
NC25-316A43102X	IP66 600mm(H)x400mm(W)x300mm(D) Single front door Stainless steel Outdoor Cabinet including Accessories & Plinth	600x400x300
NC25-326A43102X	IP54 600mm(H)x400mm(W)x300mm(D) Single front door Stainless steel Outdoor Cabinet including IP54 Fan with filter, Accessories & Plinth	600x400x300
NC25-316A43103X	IP66 600mm(H)x400mm(W)x300mm(D) Single front door Stainless steel Outdoor Cabinet including Accessories, Plinth & 2 DIN Rail	600x400x300