

DIGITUS Industrial Network Cabinet, Indoor, IP55

DN-19 24U-I-6/8-1
EAN 4016032371533



24U network rack, indoor IP55 1300x600x800 mm, incl. plinth, grey (RAL 7035)

The free-standing industrial network cabinets are specially adapted according to protection type IP55 for the requirements of harsh environments. The floor structure can be opened in a modular design thanks to its galvanized, bolted panels. In addition, it is equipped with a sliding cable inlet with foam rubber seal as well as PG cable glands. A plinth mounted under the cabinet (100 mm) provides extra storage room for excess cable lengths. Two pairs of galvanized 483 mm (19") profile rails labeled with rack units readable in both directions are installed on the inside. Their depth is adjustable and they are connected to additional depth bars in the cabinet. Each cabinet is made of up to 2.0 mm thick sheet steel. A wraparound profile perforation supports a wide range of installation options in the cabinet. Coloring is done with electrostatic powder coating in the standard color gray (RAL 7035). The adhesion capacity according to EN ISO 2409: Class 0 to 1 as well as the 500-hour test carried out for resistance against salt spray, demonstrates a permissible operating temperature from - 25 °C up to + 70 °C. The removable side walls, fastened with countersunk screws, as well as doors including swing handle with profile half-cylinder, improve the security of access.

- Chapa de aço resistente de 1,5 - 2,0 mm
- Calhas de perfil de 483 mm (19") no lado frontal e traseiro, montadas no armário, galvanizadas
- As calhas de perfil de 483 mm (19") podem ser ajustadas em profundidade e estão providas com marcação da unidade de altura

Attributes

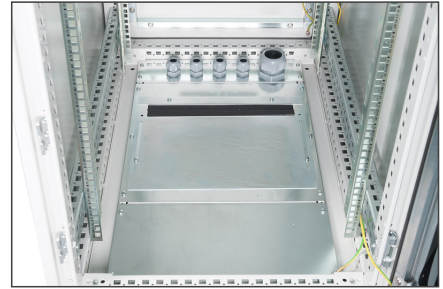
- Cabinet type: Industrial cabinet
- Color: light grey, RAL 7035
- Depth: 800 mm
- Front door: Glass door, single opening
- Load capacity: 1500 kg
- Units: 24
- Width: 600 mm
- IP protection class: IP55
- Mounted: yes

Package contents

- Earthing wire set
- Installation set (screws, cage nuts, washers)
- 2x Keys

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	1	96.00	85.00	65.00	135.00	745,875.00
Packaging Unit Inside	1	96.00	85.00	65.00	135.00	745,875.00
Packaging Unit Single	1	96.00	85.00	65.00	135.00	745,875.00
Net single without Packaging	1	95.00	80.00	60.00	130.00	0.00

More images:



Safety notes

- Ensure adequate ventilation to prevent the installed devices from overheating.
- Network cabinets should not be overfilled and the ventilation openings must not be blocked.
- Cables should be neatly routed and organized in cable ducts or trays.
- Use surge protection devices to protect sensitive devices from power surges or lightning strikes.
- Avoid moisture or wetness while observing the respective IP protection class.
- Ensure that the cabinet and the devices used are properly earthed.
- In regions with frequent thunderstorm activity, professional lightning protection should be integrated into the power supply.
- To avoid uneven loading, always mount the heaviest units at the bottom of the cabinet.
- Disconnect the installed devices from the power supply during maintenance or installation work.

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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