DIGITUS® Wall-mounted industrial cabinet, IP66, 600x600x200 mm

DN-606020

EAN 4016032511885



Industrial wall-mounted enclosure, 600x600x200 mm IP66, incl. mounting plate, grey (RAL 7035)

The DIGITUS® industrial cabinet is a compact steel enclosure designed for use in the most demanding indoor and outdoor environments. With its built-in mounting plate, the enclosure allows for the flexible installation of a wide variety of devices, depending on application requirements. Furthermore, the mounting plate is removable. This makes repair and maintenance work easier to perform. Each cabinet is made of robust cold-rolled steel and, thanks to the corner-pressing process used in production, features few weld seams. A flange plate is located in the cabinet base for secure cable entry. The DIGITUS® industrial cabinet range includes various enclosure sizes for optimal customization for your next project, whether for building services, control panel construction, or extensive automation and industrial systems.

Compact industrial enclosure for use in demanding environments. Versatile installation options thanks to the integrated mounting plate. Ideal for building services, control panel construction, automation, and industrial systems.

- Protection rating: IP66
- Protection Class (IK Impact Resistance Rating): IK10
- NEMA Protection Rating: 4X
- Cold-rolled steel with a wall thickness of 1.2 mm
- Max. weight capacity: 36 kg
- Door opening angle: 110°
- Door with a PU foam gasket running all the way around
- Operating temperature range: -40 °C to +80 °C
- Heat-curing powder coating with a surface finish in RAL 7035 gray
- 2 x cylinder lock with double-bit key
- Includes grounding cable
- Usable mounting depth: 165 mm
- Mounting plate material thickness: 1.5 mm
- Mounting Plate Dimensions (H x W): 550 x 550 mm
- Product dimensions (H x W x D): 600 x 600 x 200 mm
- Package Dimensions (H x W x D): 630 x 630 x 230 mm
- Net weight/Gross weight: 20.5 kg/21.5 kg

Attributes

- Kapacitet opterećenja: 36 kg
- Vrsta ormara: Industrial enclosure, wall-mounted
- IP klasa zaštite: IP66
- Montirano: Da

Package contents

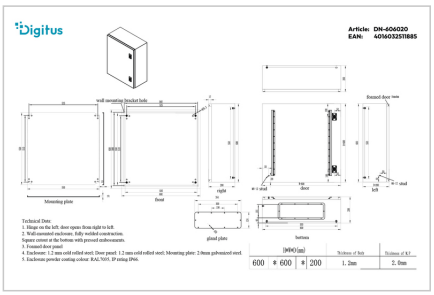
- 1 x enclosure
- 2 x key
- 1 x grounding cable
- 4 x wall mount bracket

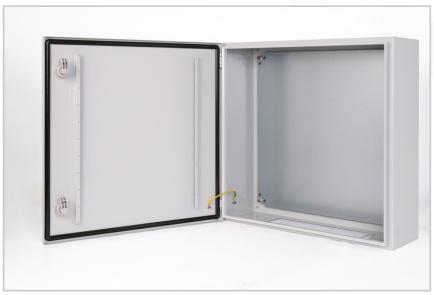
Logistics

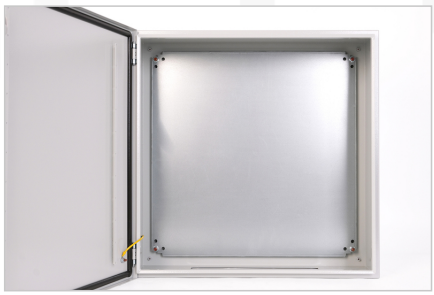
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	1	19.40	22.00	62.00	61.50	83,886.00
Packaging Unit Inside	1	19.40	22.00	62.00	61.50	83,886.00
Packaging Unit Single	1	19.40	22.00	62.00	61.50	83,886.00
Net single without Packaging	1	18.30	20.00	60.00	60.00	0.00

Druckfehler, Irrtümer und technische Änderungen sind vorbehalten. | Printing errors, falsities and technical changes remain reserved.

More images:















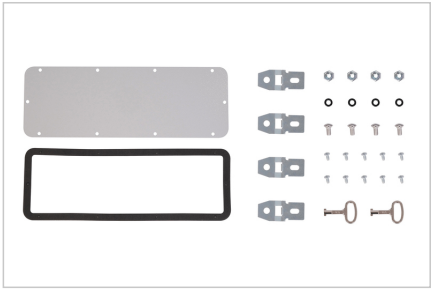












Safety notes

- DANGER: Risk of fatal electric shock – have electrical equipment in the electrical enclosure installed, connected and serviced only by a qualified electrician, with the power disconnected.
- WARNING: Risk of electric shock due to lack of earthing – have the electrical enclosure connected to the protective earth conductor by a qualified electrician and keep the door earth bonding cable connected at all times.
- WARNING: Risk of the electrical enclosure falling if it is not securely fixed – mount it on a wall with adequate load-bearing capacity using the supplied wall brackets and screws and wall plugs suitable for the wall material.
- WARNING: Risk of electric shock and short circuits due to water ingress – route cables into the enclosure only through suitable cable glands and keep the

door locked when the enclosure is used outdoors.
- WARNING: Risk of the electrical enclosure falling due to overloading – observe the maximum load specified in the data sheet when mounting equipment on the mounting plate.
- WARNING: Risk of electric shock to children and unauthorised persons – keep the electrical enclosure locked and store the key in a secure place.
- CAUTION: Risk of crushing fingers when fitting or removing the mounting plate – keep your fingers clear of the gap between the plate and the enclosure and wear protective gloves.
- CAUTION: Risk of cuts from sheet metal edges, particularly after drilling the gland plate (cable entry in the base of the enclosure) – wear protective gloves and deburr any drilled or cut edges.
- NOTICE: Drilling holes in the enclosure walls or using unsuitable accessories can cause corrosion and loss of the degree of protection – route cables into the enclosure only through the gland plate and use only compatible accessories.

EU responsible person

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

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