# DIGITUS® Wall-mounted industrial cabinet, IP66, 400x400x200 mm

**DN-404020**

**EAN 4016032511861**



**Industrial wall-mounted enclosure, 400x400x200 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 press 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 automation, 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: 30 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
- Front-locking 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): 350 x 350 mm
- Product dimensions (H x W x D): 400 x 400 x 200 mm
- Package dimensions (H x W x D): 430 x 430 x 230 mm
- Net Weight/Gross Weight: 9.84 kg/10.4 kg

**Attributes**

- Cabinet type: Industrial enclosure, wall-mounted
- Load capacity: 30 kg
- IP protection class: IP66
- Mounted: yes

**Package contents**

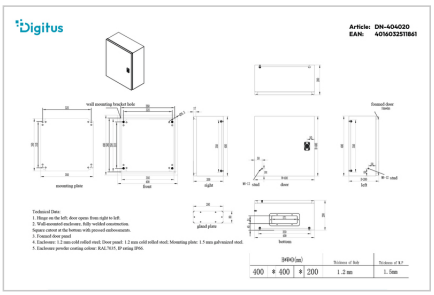
- 1 x enclosure
- 1 x key
- 1 x grounding cable
- 4 x wall mount bracket

**Logistics**

| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³ |
|---|---|---|---|---|---|---|
| **Packaging Unit Carton** | 1 | 9.30 | 22.00 | 42.00 | 41.50 | 38.35 |
| **Packaging Unit Inside** | 1 | 9.30 | 22.00 | 42.00 | 41.50 | 38.35 |
| **Packaging Unit Single** | 1 | 9.30 | 22.00 | 42.00 | 41.50 | 38.35 |
| **Net single without Packaging** | 0 | 8.70 | 20.00 | 40.00 | 40.00 | 32.00 |


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

**More images:**



















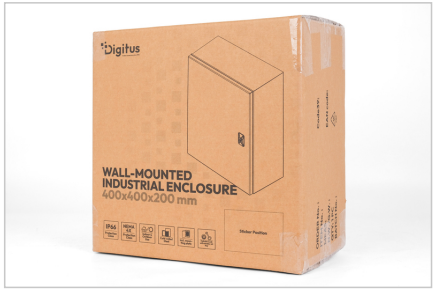


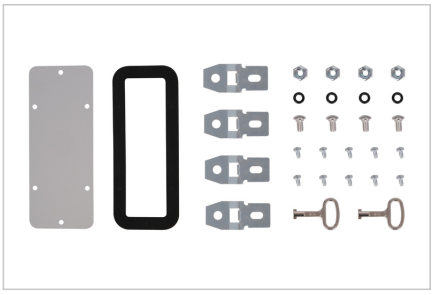










**Safety notes**

- 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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