

DIGITUS Industrial Network Cabinet, Indoor, IP55

DN-19 42U-I-8/10-1
EAN 4016032371052



42U network rack indoor IP55 2100x800x1000, 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.

- Front door with complete metal frame and 4 mm strong tempered glass
- Closed steel rear door with filtered air inlet (250x250 mm)
- Door structure is produced with multiple bending to obtain rigidity and strength
- Special gasketing system between metal frame and profile system made out of PUR (Polyurethane)
- Side panels with special fixing via countersunk bolt

- 130° door opening angle
- 1.5 - 2.0 mm strong steel sheet
- Corner parts made out of E-160 material with aluminum injection molding, high resistance against corrosion
- Profile hole structure rotary inside
- 483 mm (19") profile rails mounted on the front- and rear side inside of the rack, galvanized
- 483 mm (19") profile rails are adjustable in depth and with height unit marking
- Base chassis is equipped with sliding cable entry mechanism & PG cable entries (1x PG 48, 4x PG 21)
- Profiles produced with DIN EN10142-2000 DX51 D+Z material provide high resistance against corrosion
- Roof with screwed visual cover panel for lifting eye bolts
- Equipment mounting depth min.-max.: 160-860 mm
- Boja: svijetlo siva, RAL 7035
- Dubina: 1000 mm
- Jedinice: 42
- Kapacitet opterećenja: 1500 kg
- Prednja vrata: Staklena vrata, jednostruko otvaranje
- Širina: 800 mm
- Vrsta ormara: Industrijski ormar
- IP klasa zaštite: IP55
- Montirano: Da

Package contents

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

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	1	176.00	105.00	85.00	215.00	1,918,880.00
Packaging Unit Inside	1	176.00	105.00	85.00	215.00	1,918,880.00
Packaging Unit Single	1	176.00	105.00	85.00	215.00	1,918,880.00
Net single without Packaging	0	175.00	100.00	80.00	210.00	1,680,000.00

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