

# Network cabinet Dynamic Basic series - 600x600 mm (WxD)

DN-19 42U-6/6-DB  
EAN 4016032336747



## 42U network rack, Dynamic Basic 2040x600x600 mm, color black (RAL 9005)

The Dynamic series network cabinets have been developed for simple and particularly cost-optimized network expansion. Sophisticated positioning of the cable inlets ensures effortless installation depending on the application. In the floor chassis, this is located centrally at the rear, protected by a screw-fastened cover plate. Enclosures from 800 mm width are additionally extended by cable inlets with plastic covers on the left and right. These are also integrated in the roof (1 x for 600 mm enclosure width, 3 x for 800 mm enclosure width). The roof chassis is also provided with a punched-out area to accommodate a fan module. Two pairs of galvanized 483 mm (19") profile rails, labelled with height units that can be read in both directions, are installed inside. They can be adjusted in depth and are connected to additional depth braces in the cabinet. Each enclosure is a robust steel construction made from sheet steel up to 1.5 mm thick. The coloring takes the form of electrostatic powder coating in the standard colors grey (RAL 7035) and black (RAL 9005). Removable side and rear panels as well as the lockable and removable front door improve accessibility. The door hinges can be changed. Furthermore, the cabinets can be completely dismantled if required thanks to the demountable design.

**The DIGITUS® Dynamic Basic series has been manufactured, designed and developed for the high demands of IT infrastructure**

- Protection class IP20
- Front door made of metal side struts with safety glass
- Locking system with swivel lever handle on front door
- 120° door opening angle
- 1-point locking on the front door
- Rear and side panels are lockable and removable

- Incl. 4 levelling feet, enclosed
- 483 mm (19") profile rails mounted at the front and rear inside the enclosure, galvanized
- 483 mm (19") profile rails are adjustable in depth and marked with the height unit
- Base with punched cable inlet, covered with screwed plate
- Die-cut cable inlets with plastic cover in the roof
- Roof is prepared to accommodate a fan element (punched-out mounts)
- Various earthing points in the enclosure for built-in components
- Incl. installation set (screws, cage nuts, washers)
- Supplied fully assembled
- Installation depth for components min.-max.: 290-550 mm

### Attributes

- Bočne ploče: Objе strane
- Boja: crna, RAL 9005
- Dubina: 600 mm
- Jedinice: 42
- Kapacitet opterećenja: 600 kg
- Prednja vrata: Staklena vrata, jednostruko otvaranje
- Širina: 600 mm
- Stražnja vrata: Stražnja ploča s bravom, odvojiva
- Vrsta ormara: Mrežni ormar
- IP klasa zaštite: IP20
- Montirano: Da

### Package contents

- Earthing cable set
- Installation set (screws, cage nuts, washers)
- 2 x key

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	1	73.00	65.00	65.00	209.00	883,025.00
Packaging Unit Inside	1	73.00	65.00	65.00	209.00	883,025.00
Packaging Unit Single	1	73.00	65.00	65.00	209.00	883,025.00
Net single without Packaging	0	72.00	60.00	60.00	204.00	734.40

---

**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.