

# DIGITUS Network Rack Dynamic Basic Series - 800x800 mm (WxD)

DN-19 32U-8/8-DB  
EAN 4016032350255



## 32U network rack, Dynamic Basic 1590x800x800 mm, color black (RAL 9005)

The network cabinets from the Dynamic series were developed for easy and especially cost-optimized network expansion. Clever placement of the cable inlets ensures effortless installation for every application. They are located at the back center in the floor structure, protected by a bolted cover plate. Cabinets from a width of 800 mm also feature cable inlets with a plastic cover to the left and right. These are also integrated into the roof (1 x for 600 mm cabinet width, 3 x for 800 mm cabinet width). To accommodate a fan module, the roof structure is also equipped with a pre-cut area. 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 1.5 mm thick sheet steel. Coloring is done with electrostatic powder coating in the standard colors gray (RAL 7035) or jet black (RAL 9005). Removable side and back walls as well as lockable and removable front door improve accessibility. The door hinges can be switched. Furthermore, the cabinets can be completely dismantled if necessary due to their collapsible design.

### The DIGITUS® Dynamic Basic Series is made for high demand IT-Infrastructure Solutions - designed and developed on highest standard in Germany

- Класс защиты IP20
- Наружная дверь с одноригельным замком
- В комплект входят 4 регулировочные ножки, привинченные к дну шкафа
- Профильные направляющие 483 мм (19") установлены на передней и задней панели внутри шкафа, имеют гальваническое покрытие

- Профильные направляющие 483 мм (19") регулируются по глубине установки и имеют маркировку высоты в монтажных единицах
- Закаленная листовая сталь толщиной 1,5 мм
- Высокая жесткость рамы благодаря использованию специальной технологии гибки стали
- Верхняя панель подготовлена для установки вентиляционного элемента (выполнены отверстия)
- Шкаф оснащен различными точками заземления для встроенных компонентов
- Верхняя панель подготовлена для установки вентиляционного элемента (выполнены отверстия)
- Поставляется в сборе

### Attributes

- Cabinet type: Network cabinet
- Color: black, RAL 9005
- Depth: 800 mm
- Front door: Glass door, single opening
- Load capacity: 600 kg
- Rear door: Rear panel with lock, detachable
- Side panels: Both sides
- Units: 32
- Width: 800 mm
- IP protection class: IP20
- Mounted: yes

### Package contents

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

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	1	74.00	85.00	85.00	171.00	1,235,480.00
Packaging Unit Inside	1	74.00	85.00	85.00	171.00	1,235,480.00
Packaging Unit Single	1	74.00	85.00	85.00	171.00	1,235,480.00
Net single without Packaging	1	73.00	80.00	80.00	159.00	0.00

**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.

ASSMANN Electronic GmbH  
Auf dem Schüffel 3  
Lüdenscheid, Germany  
<https://www.assmann.com>  
[info@assmann.com](mailto:info@assmann.com)