

# DIGITUS varioFLEX series - 800x800 mm (WxD)

**DN-19 42U-8/8-V**  
**EAN 4016032371397**



## 42U varioFLEX network cabinet 2031x800x800 mm, color grey (RAL 7035)

The new varioFLEX cabinets are designed and produced for cabling and networking components. Our planners and designers came together to create a special 19" cabinet range never seen before. Due to specific optimizations, the varioFLEX series offers maximum stability and flexibility for every need. The front door consists of a complete metal frame with 4 mm tempered safety glass, reinforced with metal fixings which give extra stability. Server cabinets are equipped with 70% perforated front and rear doors. A special lock system is present on front as well as rear doors. Cabinets with 800 mm width are equipped with a double opening back door incl. 3-point locking mechanism. 270° door opening angle ensures best accessibility at all times. All side panels are lockable and equipped with two pieces of snap latches each, for easy removing. Every cabinet is equipped with galvanized 19" profiles mounted on the front and rear side, which are connected to the main frame on depth bars from three points left and right each. They are adjustable in depth and with height unit marking. The roof as well as the bottom is equipped with 19" dimensions blank panels (4U + 8U = total access of 12U) which allow any 19" assembly and are easy to change with other accessories like vented panels, brushed panels, sliding entry panels, etc. Cabinets with 800 mm width are outfitted with brushed cable entries all the way of depth on the left and right sides of top and bottom. Furthermore the 800 mm width cabinets from 32U are pre-configured with vertical cable management panels with a special fixing unit to the main frame, separated from the 19" profiles. Overall the main frame of varioFLEX cabinets is reinforced due to injected aluminum corner joints which give extra stability. Moreover they have heavy duty uprights, extra bended for high load capacities and the availability to

assemble cable management rings.

**The varioFLEX cabinets are made for high demand IT-Infrastructure solutions - designed and developed on highest standard for maximum stability and flexibility.**

- Classe de proteção IP20
- Porta dianteira com armação metálica, completa com vidro temperado de 4 mm de espessura
- Porta traseira de duas folhas
- Os painéis laterais são bloqueáveis e amovíveis
- inc. 4 pés de nivelamento, que já se encontram montados sob o armário
- É fornecido completamente montado

### Attributes

- Cabinet type: Network cabinet
- Color: light grey, RAL 7035
- Depth: 800 mm
- Front door: Glass door, single opening
- Load capacity: 1200 kg
- Rear door: Steel door, closed, double opening
- Side panels: Both sides
- Units: 42
- Width: 800 mm
- IP protection class: IP20
- Mounted: yes

### Package contents

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

## Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	1	131.00	105.00	85.00	208.10	1,857,290.00
Packaging Unit Inside	1	131.00	105.00	85.00	208.10	1,857,290.00
Packaging Unit Single	1	131.00	105.00	85.00	208.10	1,857,290.00
Net single without Packaging	1	130.00	80.00	80.00	203.10	0.00

**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.

**EU responsible person**

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

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