# 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.

- Safety class rating IP20
- Complete metal frame front door with 4 mm tempered safety glass
  Special lock system with pivot lever, ready for profile half cylinder on front- and rear doors
- 270° door opening angle



- Double wing opening rear door
- Side panels are lockable and removable
- incl. 4 pieces of leveling feet already pre-configured under the rack
- 483 mm (19") profiles mounted on the front the rear side of the cabinet, galvanized
- 483 mm (19") profiles connected to the main frame with depth bars from 3 points left and right each
- 483 mm (19") profiles adjustable in depth and with height unit marking
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- With vertical cable management ducts in the front
- Load capacity of 483 mm (19") profile rails: 1200 kg
- Reinforced main frame structure due to injected aluminum corner joints which give extra stability
- Heavy duty uprights, extra bended for high load capacities and to assemble cable management rings
- Top and base frames with closed profile material for maximum stability
- Roof and base with changeable 483 mm (19") blank panels allowing any 483 mm (19") assembly
- Several earthing points for, earthing leads are pluggable (Faston connector)

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- Rack is completely mounted
- Equipment mounting depth min.-max.: 290-570 mm
- 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)



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Logistics

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	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	127.74	105.00	85.00	208.10	1,857,290.00

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