

# DIGITUS Server Rack Unique Series - 800x1200 mm (WxD)

DN-19 SRV-42U-8/12  
EAN 4016032361381



## 42U server rack, Unique, 2050x800x1200 mm perforated steel doors, color grey (RAL 7035)

The server cabinets from the Unique series were developed for especially convenient and flexible network cabling. Inlets to the side in the roof and floor equipped with brushes (starting with a cabinet width of 800 mm), a sliding inlet with foam rubber seal as well as an additional rear brush inlet in the floor structure, enable versatile use in a wide range of application scenarios. Single perforated front doors and double perforated back doors, including swing handle with profile half-cylinder, ensure improved air circulation. The roof is equipped with a perforated cover for improved air circulation. This features a special design for easy mounting of a fan module. 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. Coloring is done with electrostatic powder coating in the standard colors gray (RAL 7035) or jet black (RAL 9005). Side walls and doors that can be locked or removed in a modular design (horizontally separated starting from 42 rack units) improve accessibility. The door hinges can be switched. Furthermore, the cabinets can be completely dismantled if necessary due to their collapsible design.

**A série DIGITUS® Unique foi fabricada, concebida e desenvolvida para corresponder aos mais elevados requisitos da infraestrutura de TI.**

- Classe de proteção IP20
- Porta traseira de duas folhas
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- Calhas de perfil de 483 mm (19") no lado frontal e traseiro, montadas no armário, galvanizadas

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- As calhas de perfil de 483 mm (19") podem ser ajustadas em profundidade e estão providas com marcação da unidade de altura
- Os suportes de profundidade embutidos proporcionam estabilidade
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- Entrada de cabo com fundo e cobertura com barra de escova esquerda e direita
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- É fornecido completamente montado

### Attributes

- Cabinet type: Server cabinet
- Color: light grey, RAL 7035
- Depth: 1200 mm
- Front door: Steel door, perforated, single opening
- Load capacity: 1000 kg
- Rear door: Steel door, perforated, 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)
- Installation Kit for Profile Half Cylinder
- 2 x Keys

## Logistics

|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³          |
|------------------------------|--------------|-------------|------------|------------|-------------|--------------|
| Packaging Unit Carton        | 1            | 148.00      | 125.00     | 85.00      | 205.00      | 2,178,120.00 |
| Packaging Unit Inside        | 1            | 148.00      | 125.00     | 85.00      | 205.00      | 2,178,120.00 |
| Packaging Unit Single        | 1            | 148.00      | 125.00     | 85.00      | 205.00      | 2,178,120.00 |
| Net single without Packaging | 1            | 144.00      | 120.00     | 80.00      | 200.00      | 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 laid neatly 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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