

## Open Racks, unmounted



✓ 2.0 / 4.0 mm strong steel material

✓ Load capacity up to 600 kg

✓ Unmounted, flat-pack delivery

✓ Single frame or double frame

### Abstract

Open Racks, unmounted, single frame or double frame version, 530 mm width - 380, 870 and 1070 mm depth

### Features

- 2.0 mm strong steel material on frame system
- 4.0 mm strong steel material on top and bottom L-support connection pieces
- Load capacity: 600 kg
- Modular structure which allows universal mounting options on each profile
- incl. adjustable feet group
- Delivery in unmounted flat-pack
- Available in 5 different height units from 27U up to 48U
- Single frame or double frame option
- Double frame version is equipped with brushed cable entry on top and bottom parts
- Standard color grey (RAL 7035) and black (RAL 9005)

### Product Overview

The unmounted open racks from DIGITUS<sup>®</sup> Professional offer network- or server application possibilities where there is no need of a closed enclosure due to security, climatized and dust free environments like data centers, laboratories, clean rooms, etc. The open racks are delivered unmounted in a flat-pack which provides a cost effective and economical solution. While being able to install quick and easy it consists of strong material for maximum performance.

### Product Number Information

#### Open Racks - Single Frame 380 mm depth

Item code	Height unit	Dimensions (HxWxD) in mm	Color
DN-19 27U-S	27U	1356x530x380 mm	Grey (RAL 7035)
DN-19 27U-S-SW			Black (RAL 9005)
DN-19 36U-S	36U	1756x530x380 mm	Grey (RAL 7035)
DN-19 36U-S-SW			Black (RAL 9005)
DN-19 42U-S	42U	2022x530x380 mm	Grey (RAL 7035)
DN-19 42U-S-SW			Black (RAL 9005)
DN-19 45U-S	45U	2156x530x380 mm	Grey (RAL 7035)
DN-19 45U-S-SW			Black (RAL 9005)
DN-19 48U-S	48U	2289x530x380 mm	Grey (RAL 7035)
DN-19 48U-S-SW			Black (RAL 9005)

#### Open Racks - Double Frame 870 mm depth

Item code	Height unit	Dimensions (HxWxD) in mm	Color
DN-19 27U-D	27U	1356x530x870 mm	Grey (RAL 7035)
DN-19 27U-D-SW			Black (RAL 9005)
DN-19 36U-D	36U	1756x530x870 mm	Grey (RAL 7035)
DN-19 36U-D-SW			Black (RAL 9005)
DN-19 42U-D	42U	2022x530x870 mm	Grey (RAL 7035)
DN-19 42U-D-SW			Black (RAL 9005)

#### Open Racks - Double Frame 1070 mm depth

Item code	Height unit	Dimensions (HxWxD) in mm	Color
DN-19 42U-D-SRV	42U	2022x530x1070 mm	Grey (RAL 7035)
DN-19 42U-D-SRV-SW			Black (RAL 9005)
DN-19 45U-D-SRV	45U	2156x530x1070 mm	Grey (RAL 7035)
DN-19 45U-D-SRV-SW			Black (RAL 9005)
DN-19 48U-D-SRV	48U	2289x530x1070 mm	Grey (RAL 7035)
DN-19 48U-D-SRV-SW			Black (RAL 9005)

#### Double Frame - top & base chassis sizes when unmounted

Open rack depth version in mm	Unmounted Chassis size (WxD) in mm
870 mm	530x410 mm
1070 mm	530x610 mm

## Logisitc Information

Height unit	Depth in mm	Packaging 1 dimensions (HxWxD) in mm*	Packaging 2 dimensions (HxWxD) in mm*	Net/Gross weight in kg
27U	380 mm	1350x160x150 mm	----	20.0 / 21.0
	870 mm	1350x160x150 mm	540x480x140 mm	34.2 / 35.2
36U	380 mm	1800x160x150 mm	----	22.5 / 23.5
	870 mm	1800x160x150 mm	540x480x140 mm	38.4 / 40.0
42U	380 mm	2040x160x150 mm	----	23.5 / 24.0
	870 mm	2040x160x150 mm	540x480x140 mm	41.0 / 43.0
	1070 mm	2040x160x150 mm	610x540x120 mm (2x)	42.8 / 45.0
45U	380 mm	2200x160x150 mm	----	24.1 / 25.6
	1070 mm	2200x160x150 mm	610x540x120 mm (2x)	44.1 / 46.3
48U	380 mm	2350x160x150 mm	----	24.7 / 26.2
	1070 mm	2350x160x150 mm	610x540x120 mm (2x)	45.2 / 47.8

\* packaging 1 (380 mm version) = 1 carton with vertical parts + top & base chassis

\* packaging 1 (870 mm + 1070 mm version) = 1 carton with vertical parts

\* packaging 2 (870 mm version) = 1 carton with top & base chassis

\* packaging 2 (1070 mm version) = 1 carton with top chassis + 1 carton with base chassis

\* fixing material, cable brushes, L-parts included

## Product Images - Packaging

### Single frame

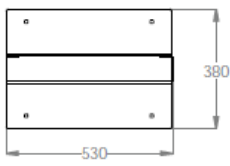


### Double frame (870 mm depth version)

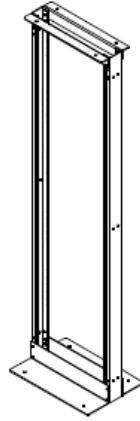


## Technical Drawings

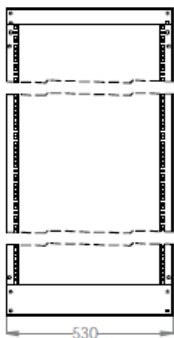
### Single Frame - 380 mm depth



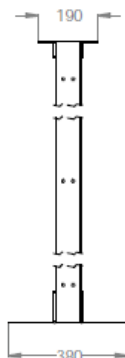
BOTTOM VIEW



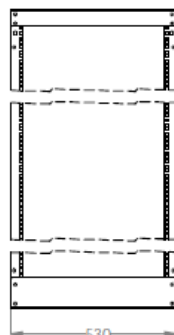
ISOMETRIC VIEW



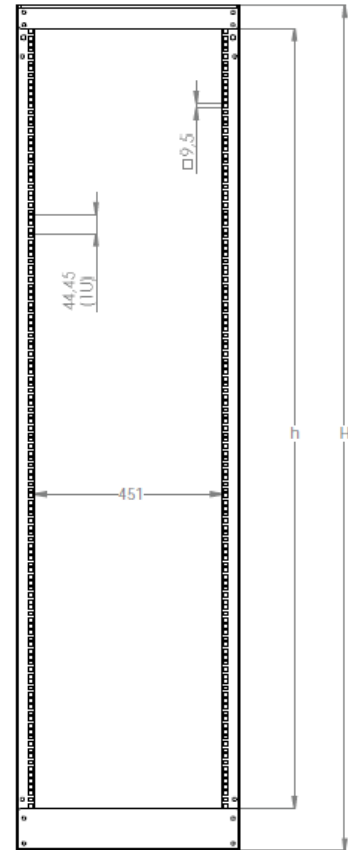
FRONT VIEW



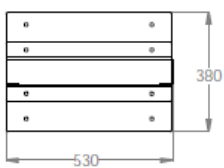
SIDE VIEW



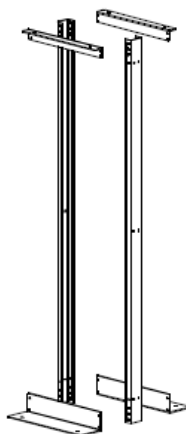
REAR VIEW



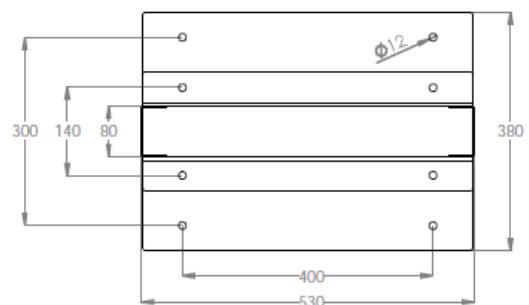
DIMENSIONS IN  
WIDTH AND HEIGHT



TOP VIEW

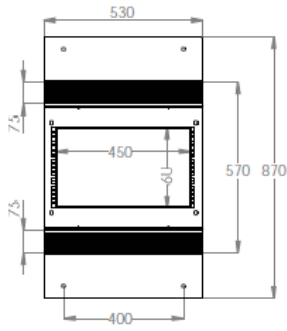


EXPLODED VIEW

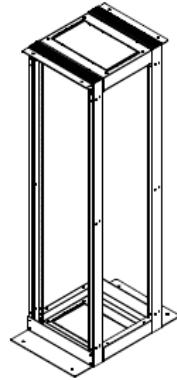


TOP VIEW  
MOUNTING DIMENSIONS

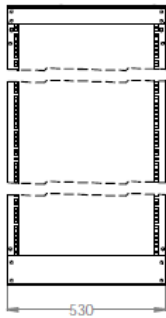
## Double Frame - 870 mm depth



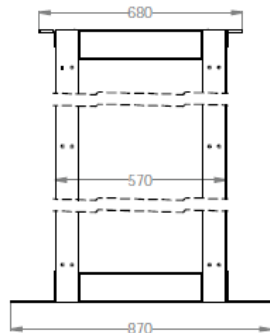
BOTTOM VIEW



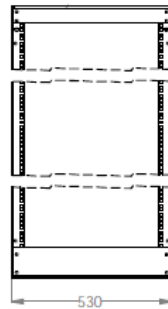
ISOMETRIC VIEW



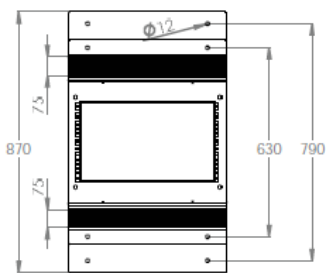
FRONT VIEW



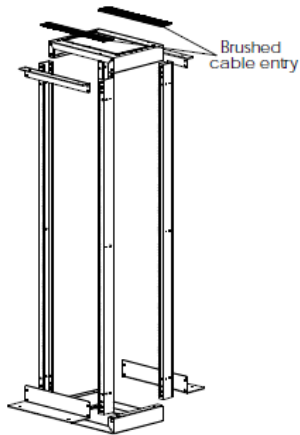
SIDE VIEW



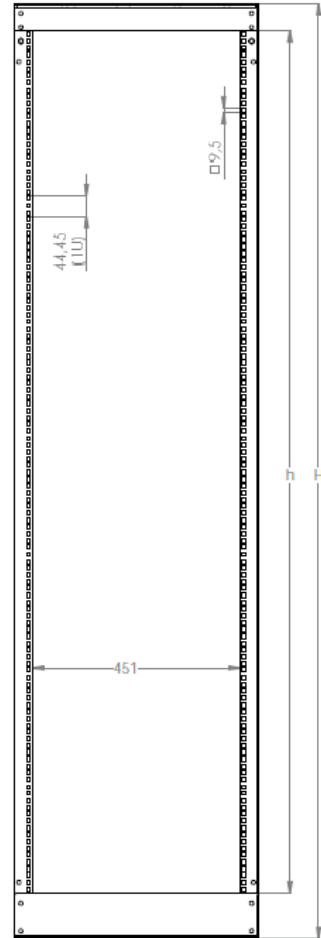
REAR VIEW



TOP VIEW



EXPLODED VIEW



DIMENSIONS  
IN  
WIDTH AND HEIGHT

## Double Frame - 1070 mm depth

