

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[®] 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

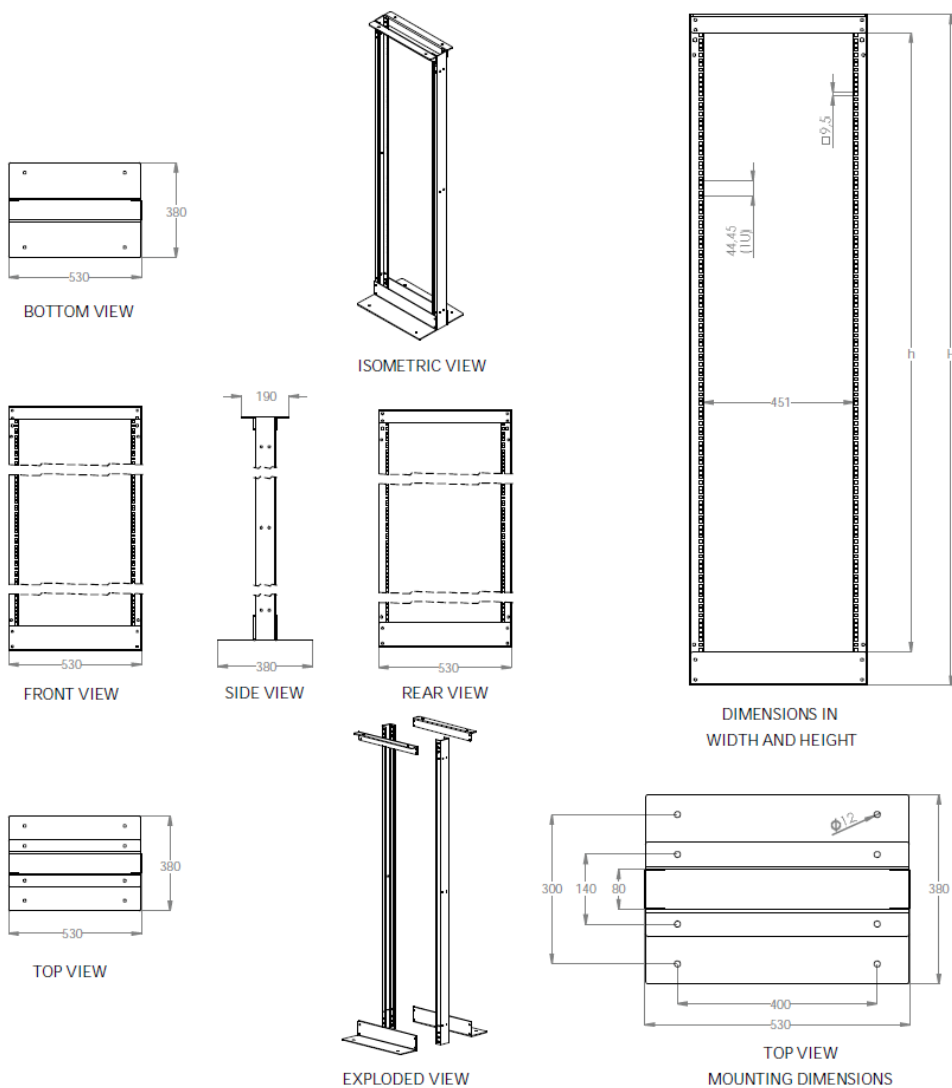
Open rack depth version in mm	Unmounted Chassis size (WxD) in mm
870 mm	530x410 mm
1070 mm	530x610 mm

Logistic Information

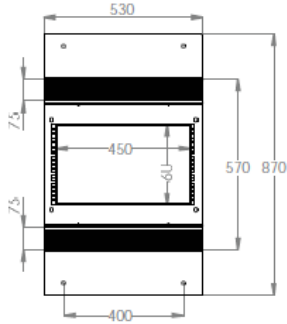
Height unit	Depth in mm	Packaging dimensions (HxWxD) in mm	Net weight in kg	Gross weight in kg
27U	380 mm	1350x160x150 mm	20.0	21.0
	870 mm	1360x545x110 mm	34.2	36.0
36U	380 mm	1800x160x150 mm	22.5	23.5
	870 mm	1780x545x110 mm	38.4	40.0
42U	380 mm	2040x160x150 mm	23.5	24.0
	870 mm	2030x545x110 mm	41.0	42.0
	1070 mm	2030x545x110 mm	42.8	45.6
45U	380 mm	2200x160x150 mm	24.1	25.6
	1070 mm	2180x545x110 mm	44.1	46.5
48U	380 mm	2350x160x150 mm	24.7	26.2
	1070 mm	2295x545x110 mm	45.2	47.6

Technical Drawings

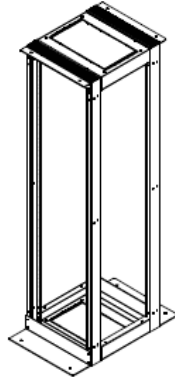
Single Frame - 380 mm depth



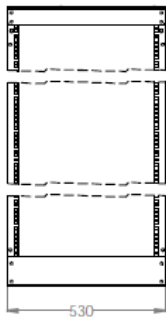
Double Frame - 870 mm depth



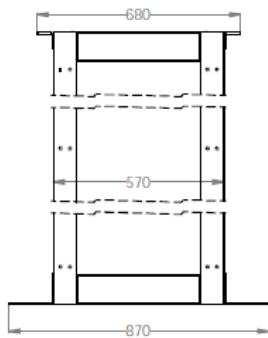
BOTTOM VIEW



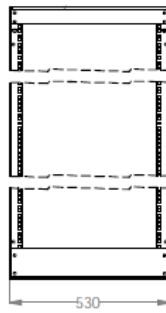
ISOMETRIC VIEW



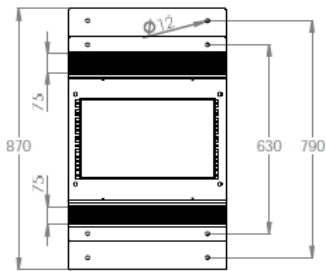
FRONT VIEW



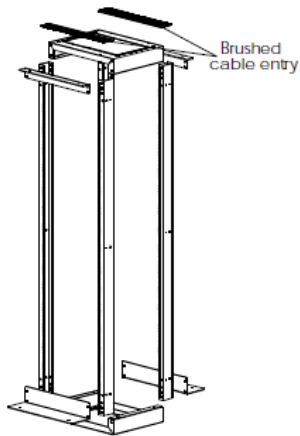
SIDE VIEW



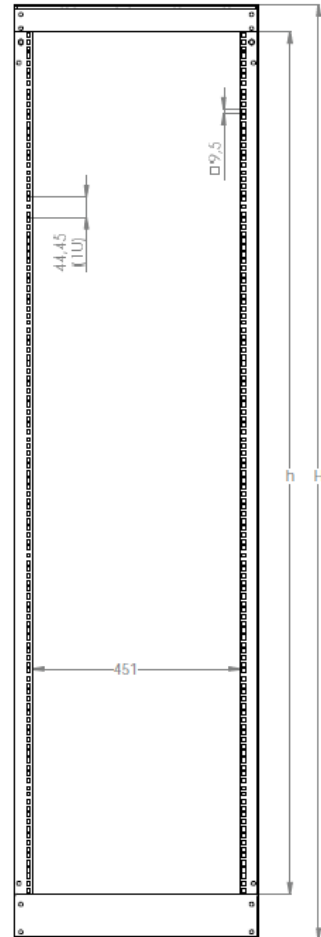
REAR VIEW



TOP VIEW



EXPLODED VIEW



DIMENSIONS
IN
WIDTH AND HEIGHT

Double Frame - 1070 mm depth

