

DIGITUS[®] Network Cabinet Unique Series



✓ 1.5 mm strong sheet steel

✓ Loading capacity up to 600 kg

✓ Available in color grey and black

✓ Large range of equipment available

Abstract

DIGITUS[®] Network Cabinet Unique Series, 600, 800 mm width - 600, 800, 1000, 1200 mm depth

Features

- Safety class rating IP40
- Steel front door with safety glass and swing handle lock
- Side panel and steel rear door, lockable
- EMKA lock system
- 120° opening door angle, front- and double rear door
- Door stop easy to change from left to right
- High frame rigidity due to special plate-curving-technique
- Steel plate 1.5 mm
- 800 kg loading capacity of 19" profile rails
- 19" profile rails mounted in the front and the back of the cabinet
- 19" profile rails adjustable in depth
- 19" profile rails with unit-marking
- Cable management channels beneath the front 19" profile rails
- Big cable entry with black cellular rubber seal on the bottom
- Cable entry with brush strip at the top and bottom of the cabinet rear wall
- Adjustable feet for safely positioning
- Special roof construction for fan unit
- Available in color grey (RAL 7035) and black (RAL 9005)
- Several earthing points for rack components
- Rack is completely mounted
- Large range of equipment is available

Product Overview

The DIGITUS[®] Network Cabinet Unique Series is designed and produced for cabling and networking components. They provide maximum optimization results to an optimum performance in between quality and added value. Each cabinet is designed with strength, ease of use and aesthetics in mind. Features such as 1 unit marking on the mounting profiles, easy and quick release of the doors and side panels, fully adjustable front and rear profiles of the cabinet, make this product extremely attractive to installers. Vertical cable management provides full height channels adjacent to the front mounting profiles. Patch- and installation cables can be routed from the channel into patch panels or equipment through the frequently positioned access slots. The channel is covered with a hinged door plate in order to ensure a pleasing lock. The incredible design of the Unique Series is rounded up with the use of a framed smoked safety glass front door, fitted with a swing handle lock. Door hinging can be quickly reversed left to right. The Unique Series is available in heights from 22 units up to 47 units. A various size of 600 mm, 800 mm, 1000 mm and 1200 mm depth are in the portfolio of the Unique Series. Each cabinet includes a lockable glass front door, a lockable steel back door and lockable side panels. Furthermore 2 sets of adjustable mounting profiles are equipped, the roof is prepared for fan trays and entry brush stripes are included. A huge range of DIGITUS[®] accessories is available to customize the cabinet due to the needs of the end-user.

Conform due to standards

ISO 9001:2008	Quality management system
EN 61587-1:2012	mechanical carrier for electric systems
EN 60950-1:2006	CE information technological systems - safety - part 1 - general requirements
IEC 297-1	19" Unit
IEC 297-2	metric unit

Product Images



Weights

Height Units (U)	Width x Depth in mm	Net weight in kg	Gross weight in kg
22U	600x600 mm	47.9 kg	53.9 kg
	600x800 mm	64.2 kg	72.2 kg
	800x800 mm	64.3 kg	74.3 kg
26U	600x600 mm	52.7 kg	58.7 kg
	600x800 mm	69.8 kg	77.8 kg
	600x1000 mm	77 kg	89 kg
	800x800 mm	64.3 kg	74.3 kg
	800x1000 mm	118 kg	15 kg
32U	600x600 mm	60.9 kg	66.9 kg
	600x800 mm	79.9 kg	87.9 kg
	800x800 mm	80.4 kg	90.4 kg
36U	600x600 mm	66.3 kg	72.3 kg
	600x800 mm	86.4 kg	94.4 kg
	800x800 mm	87 kg	97 kg
42U	600x600 mm	73.7 kg	79.7 kg
	600x800 mm	90 kg	98 kg
	600x1000 mm	107 kg	119 kg
	600x1200 mm	133 kg	145 kg
	800x800 mm	95.5 kg	105.5 kg
	800x1000 mm	118 kg	133 kg
	800x1200 mm	152 kg	166 kg
47U	600x600 mm	80 kg	86 kg
	600x800 mm	99.3 kg	107.3 kg
	600x1000 mm	116 kg	128 kg
	600x1200 mm	149 kg	161 kg
	800x800 mm	103.5 kg	113.5 kg
	800x1000 mm	127 kg	142 kg
	800x1200 mm	169 kg	182 kg

Product Number Information

Network Cabinet Unique Series - 600 mm width x 600 mm depth

DN-19 22U-6/6-1	DIGITUS [®] 22U network cabinet, 1164x600x600 mm, color grey (RAL 7035)
DN-19 22U-6/6-B-1	DIGITUS [®] 22U network cabinet, 1164x600x600 mm, color black (RAL 9005)
DN-19 26U-6/6-1	DIGITUS [®] 26U network cabinet, 1342x600x600 mm, color grey (RAL 7035)
DN-19 26U-6/6-B-1	DIGITUS [®] 26U network cabinet, 1342x600x600 mm, color black (RAL 9005)
DN-19 32U-6/6-1	DIGITUS [®] 32U network cabinet, 1609x600x600 mm, color grey (RAL 7035)
DN-19 32U-6/6-B-1	DIGITUS [®] 32U network cabinet, 1609x600x600 mm, color black (RAL 9005)
DN-19 36U-6/6-1	DIGITUS [®] 36U network cabinet, 1787x600x600 mm, color grey (RAL 7035)
DN-19 42U-6/6-1	DIGITUS [®] 42U network cabinet, 2053x600x600 mm, color grey (RAL 7035)
DN-19 42U-6/6-B-1	DIGITUS [®] 42U network cabinet, 2053x600x600 mm, color black (RAL 9005)
DN-19 47U-6/6-1	DIGITUS [®] 47U network cabinet, 2275x600x600 mm, color grey (RAL 7035)

Network Cabinet Unique Series - 600 mm width x 800 mm depth

DN-19 22U-6/8-1	DIGITUS [®] 22U network cabinet, 1164x600x800 mm, color grey (RAL 7035)
DN-19 22U-6/8-B-1	DIGITUS [®] 22U network cabinet, 1164x600x800 mm, color black (RAL 9005)
DN-19 26U-6/8-1	DIGITUS [®] 26U network cabinet, 1342x600x800 mm, color grey (RAL 7035)
DN-19 32U-6/8-1	DIGITUS [®] 32U network cabinet, 1609x600x800 mm, color grey (RAL 7035)
DN-19 32U-6/8-B-1	DIGITUS [®] 32U network cabinet, 1609x600x800 mm, color black (RAL 9005)
DN-19 36U-6/8-1	DIGITUS [®] 36U network cabinet, 1787x600x800 mm, color grey (RAL 7035)
DN-19 42U-6/8-1	DIGITUS [®] 42U network cabinet, 2053x600x800 mm, color grey (RAL 7035)
DN-19 42U-6/8-B-1	DIGITUS [®] 42U network cabinet, 2053x600x800 mm, color black (RAL 9005)
DN-19 47U-6/8-1	DIGITUS [®] 47U network cabinet, 2275x600x800 mm, color grey (RAL 7035)

Network Cabinet Unique Series - 600 mm width x 1000 mm depth

DN-19 26U-6/10-1	DIGITUS [®] 26U network cabinet, 1342x600x1000 mm, color grey (RAL 7035)
DN-19 42U-6/10-1	DIGITUS [®] 42U network cabinet, 2053x600x1000 mm, color grey (RAL 7035)
DN-19 42U-6/10-B-1	DIGITUS [®] 42U network cabinet, 2053x600x1000 mm, color black (RAL 9005)
DN-19 47U-6/10-1	DIGITUS [®] 47U network cabinet, 2275x600x1000 mm, color grey (RAL 7035)

Network Cabinet Unique Series - 600 mm width x 1200 mm depth

DN-19 42U-6/12-1	DIGITUS [®] 42U network cabinet, 2053x600x1200 mm, color grey (RAL 7035)
DN-19 42U-6/12-1B	DIGITUS [®] 42U network cabinet, 2053x600x1200 mm, color black (RAL 7035)
DN-19 47U-6/12-1	DIGITUS [®] 47U network cabinet, 2275x600x1200 mm, color grey (RAL 7035)
DN-19 47U-6/12-1B	DIGITUS [®] 47U network cabinet, 2275x600x1200 mm, color black (RAL 7035)

Network Cabinet Unique Series - 800 mm width x 800 mm depth

DN-19 22U-8/8-1	DIGITUS [®] 22U network cabinet, 1164x800x800 mm, color grey (RAL 7035)
DN-19 22U-8/8-B-1	DIGITUS [®] 22U network cabinet, 1164x800x800 mm, color black (RAL 9005)
DN-19 26U-8/8-1	DIGITUS [®] 26U network cabinet, 1342x800x800 mm, color grey (RAL 7035)
DN-19 32U-8/8-1	DIGITUS [®] 32U network cabinet, 1609x800x800 mm, color grey (RAL 7035)
DN-19 32U-8/8-B-1	DIGITUS [®] 32U network cabinet, 1609x800x800 mm, color black (RAL 9005)
DN-19 36U-8/8-1	DIGITUS [®] 36U network cabinet, 1787x800x800 mm, color grey (RAL 7035)
DN-19 36U-8/8-B-1	DIGITUS [®] 36U network cabinet, 1787x800x800 mm, color black (RAL 9005)
DN-19 42U-8/8-1	DIGITUS [®] 42U network cabinet, 2053x800x800 mm, color grey (RAL 7035)
DN-19 42U-8/8-B-1	DIGITUS [®] 42U network cabinet, 2053x800x800 mm, color black (RAL 9005)
DN-19 47U-8/8-1	DIGITUS [®] 47U network cabinet, 2275x800x800 mm, color grey (RAL 7035)

Network Cabinet Unique Series - 800 mm width x 1000 mm depth

DN-19 26U-8/10-1	DIGITUS [®] 26U network cabinet 1342x800x1000 mm, color grey (RAL 7035)
DN-19 42U-8/10-1	DIGITUS [®] 42U network cabinet 2053x800x1000 mm, color grey (RAL 7035)
DN-19 42U-8/10-B-1	DIGITUS [®] 42U network cabinet 2053x800x1000 mm, color black (RAL 9005)
DN-19 47U-8/10-1	DIGITUS [®] 47U network cabinet 2275x800x1000 mm, color grey (RAL 7035)

Network Cabinet Unique Series - 800 mm width x 1200 mm depth

DN-19 42U-8/12-1	DIGITUS [®] 42U network cabinet, 2053x800x1200 mm, color grey (RAL 7035)
DN-19 42U-8/12-1B	DIGITUS [®] 42U network cabinet, 2053x800x1200 mm, color black (RAL 7035)
DN-19 47U-8/12-1	DIGITUS [®] 47U network cabinet, 2275x800x1200 mm, color grey (RAL 7035)
DN-19 47U-8/12-1B	DIGITUS [®] 47U network cabinet, 2274x800x1200 mm, color black (RAL 7035)

Product Images - Network Cabinets with 1200 mm depth

600 mm width

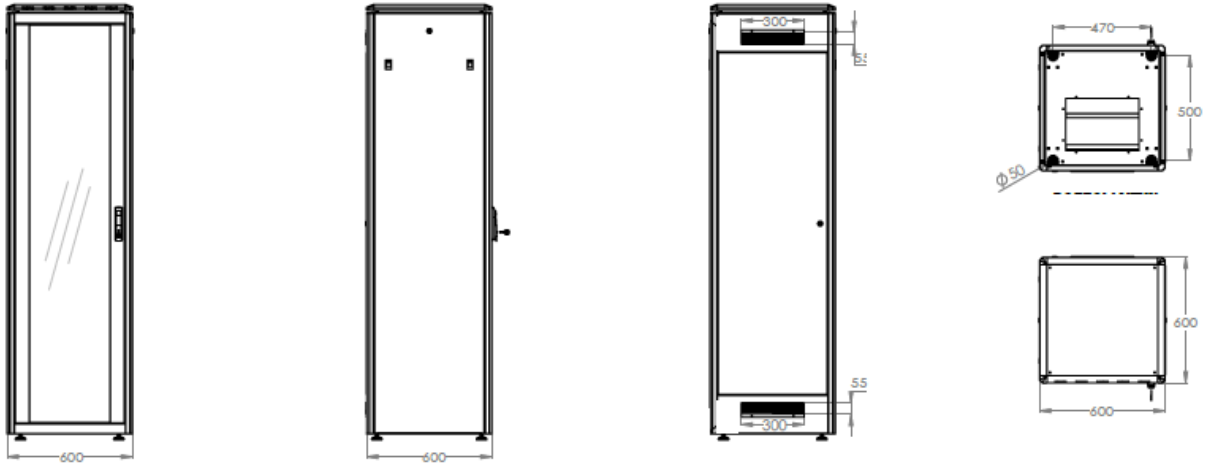


800 mm width

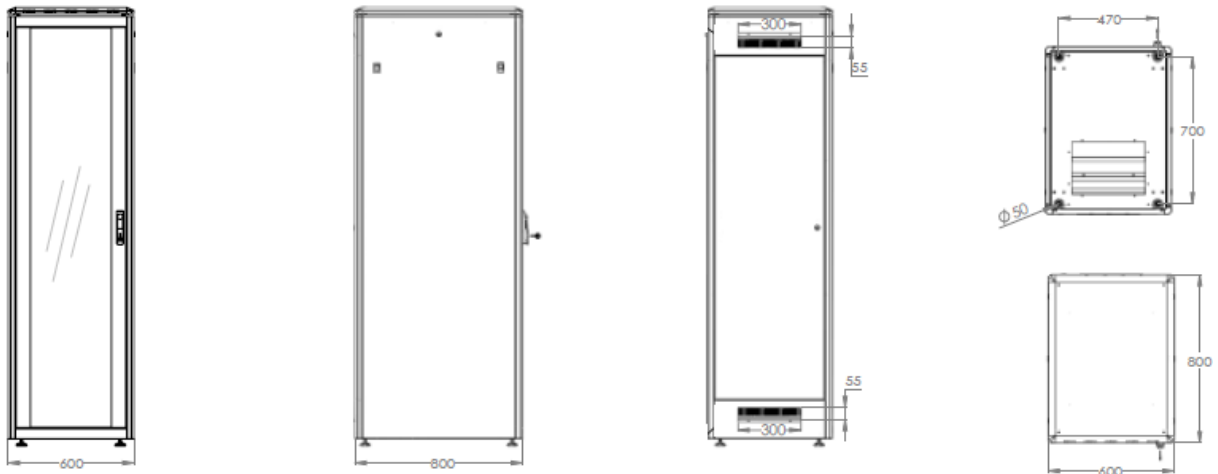


Technical Drawings

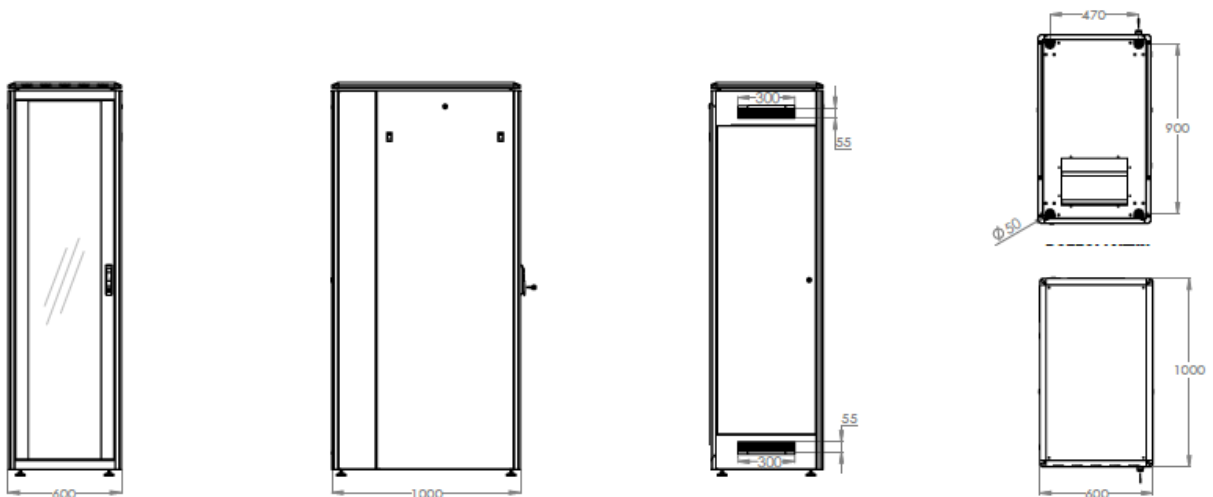
Network Cabinet Unique Series - 600 mm width x 600 mm depth



Network Cabinet Unique Series - 600 mm width x 800 mm depth

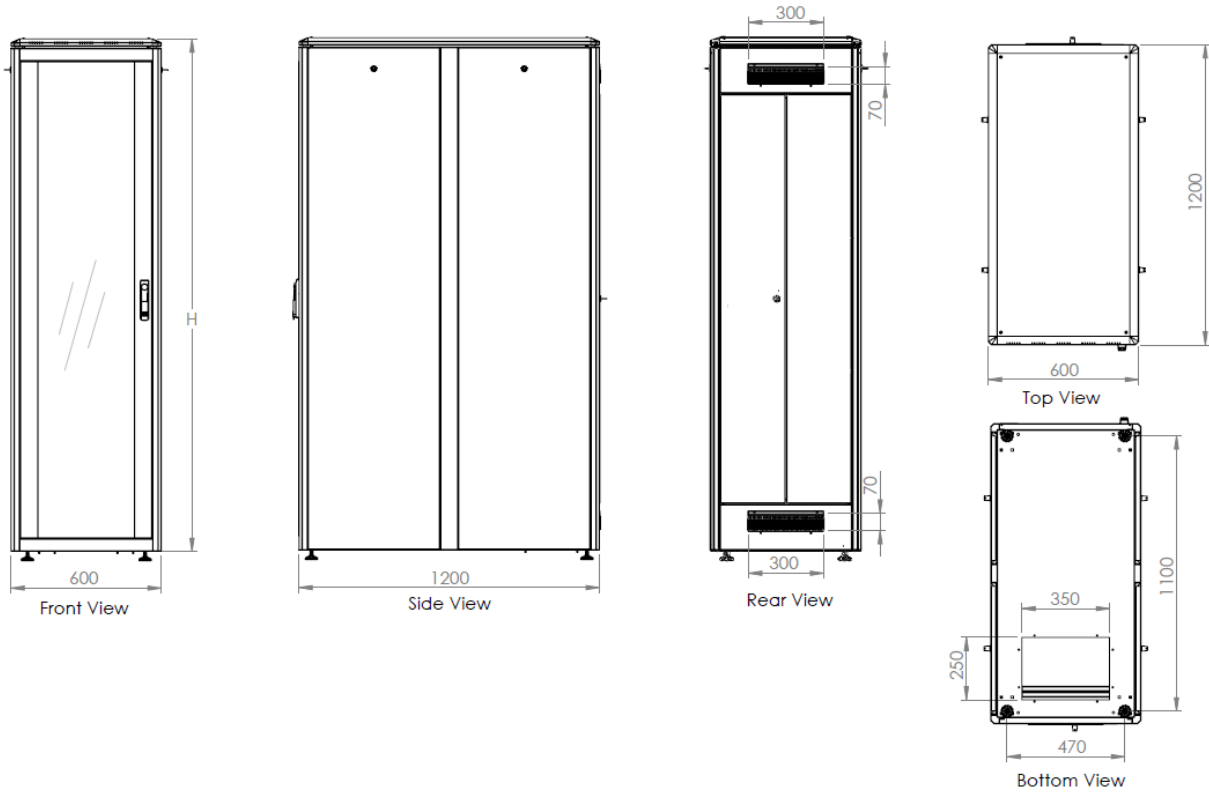


Network Cabinet Unique Series - 600 mm width x 1000 mm depth

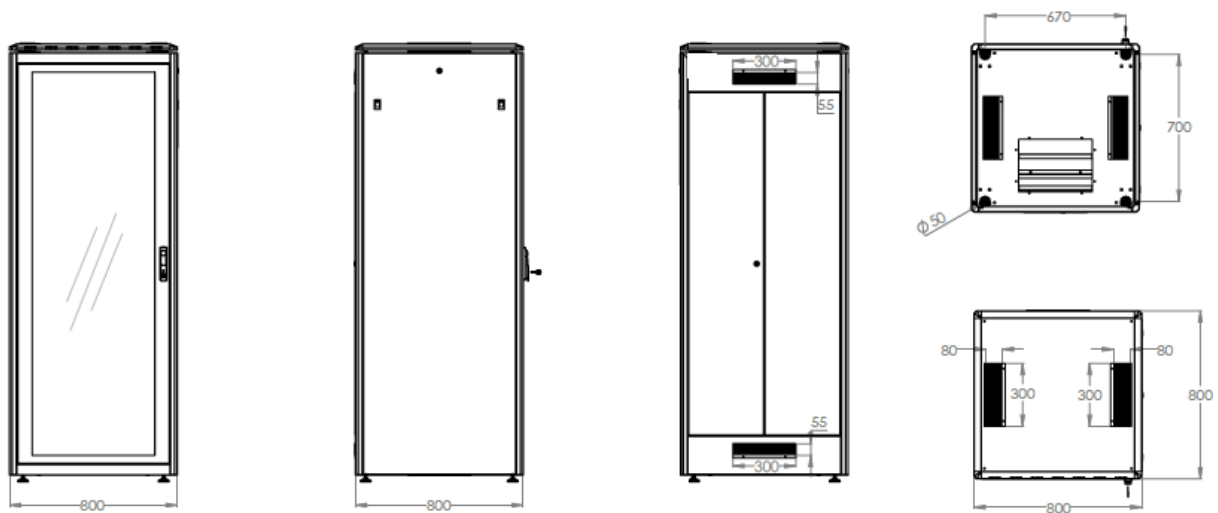


Assmann Electronic GmbH, Auf dem Schüffel 3, 58513 Lüdenscheid, Germany, info@assmann.com, printing errors, falsities and technical changes remain reserved

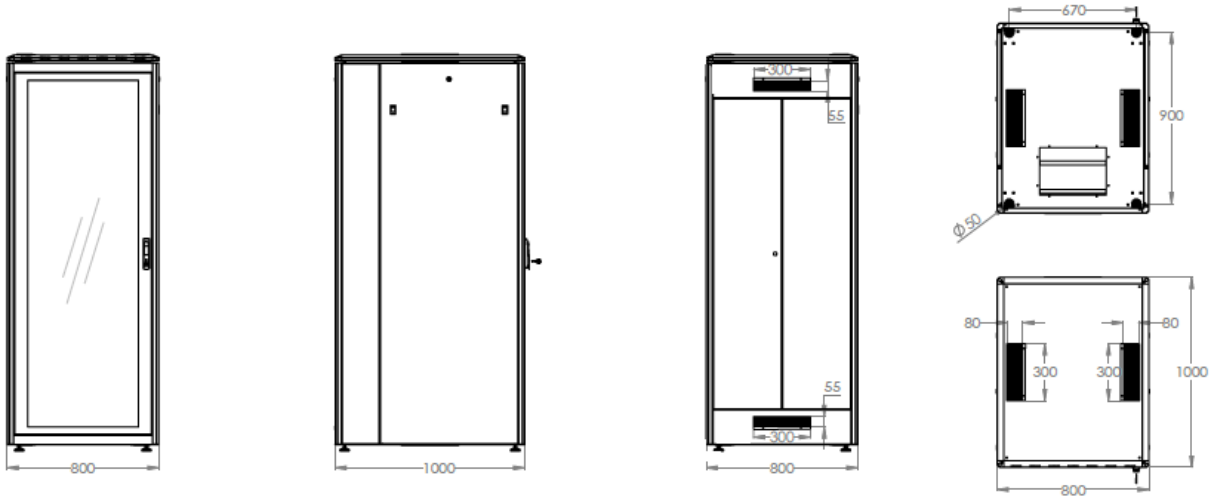
Network Cabinet Unique Series - 600 mm width x 1200 mm depth



Network Cabinet Unique Series - 800 mm width x 800 mm depth



Network Cabinet Unique Series - 800 mm width x 1000 mm depth



Network Cabinet Unique Series - 800 mm width x 1200 mm depth

