

TECHNICAL DATASHEET

DIGITUS · SERVER RACKS

DIGITUS Dynamic Basic 12U 19" wall-mount cabinet, 600 × 450 mm (W × D), black

12U wall mounting cabinet, Dynamic 607x600x450 mm, color black (RAL 9005)

SKU DN-19 12-U-EC-SW

12U

Digitus



HEIGHT

12U

LOAD CAPACITY

60 kg

EXTERNAL DIMENSIONS

607 × 600 × 450 mm

PRICE

On request

REQUEST A QUOTATION ONLINE

serverinvest.com/product/digitus-dn-19-12-u-ec-sw

01 Product overview

The DIGITUS Dynamic Basic wall-mounting cabinets are designed for simple, cost-optimised network expansion. Roof, base and rear panel feature pre-punched cable inlets, the roof is prepared for a fan module, and two pairs of depth-adjustable galvanized 19-inch rails with bidirectional U-markings are fitted inside.

This 12U model (part number DN-19 12-U-EC-SW) measures 607 × 600 × 450 mm (H × W × D) and is finished in black (RAL 9005) electrostatic powder coating. It is equipped with a lockable safety-glass front door. The 19-inch mounting rails accept equipment with an installation depth of 219–320 mm. Rated load capacity is 60 kg. It is delivered fully assembled.

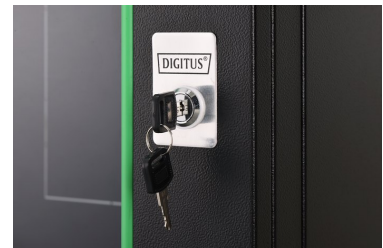
Mounting is done in two steps with the supplied wall plate. Removable side panels and a lockable, removable glass front door give good access during installation. Dynamic Basic cabinets suit small offices, shops, branch sites and home networks that need a fully assembled, lockable 19-inch enclosure.

HIGHLIGHTS

- 12U 19" network enclosure, 600 × 450 mm footprint
- Lockable safety-glass front door
- Equipment installation depth 219–320 mm
- Load capacity 60 kg
- IP20 protection, Black (RAL 9005)
- Supplied fully assembled

KEY SPECIFICATIONS

Manufacturer	DIGITUS (ASSMANN Electronic)
Part number	DN-19 12-U-EC-SW
EAN	4016032257837
Series	Dynamic Basic (wall-mount)
Cabinet type	Wall mounting cabinet
Height (rack units)	12U
Mounting standard	483 mm (19")
External dimensions (H × W × D)	607 × 600 × 450 mm
Width	600 mm
Depth	450 mm
Height	607 mm
Load capacity	60 kg



02 Full specifications

GENERAL

Manufacturer	DIGITUS (ASSMANN Electronic)
Part number	DN-19 12-U-EC-SW
EAN	4016032257837
Series	Dynamic Basic (wall-mount)
Cabinet type	Wall mounting cabinet
Height (rack units)	12U
Mounting standard	483 mm (19")

DIMENSIONS

External dimensions (H × W × D)	607 × 600 × 450 mm
Width	600 mm
Depth	450 mm
Height	607 mm

LOAD

Load capacity	60 kg
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DOORS & SECURITY

Front door	Glass door, single opening
Side panels	Both sides
Front door	Lockable safety glass door with steel frame
Door opening angle	230° door opening angle
Front door	4 earthing points (base, side panel and front door) with protective cap

CONSTRUCTION

Colour	Black (RAL 9005)
Material	1.0 - 1.2 mm robust sheet steel with high load-bearing capacity, powder-coated

PROTECTION

IP rating	IP20
Protection class	Protection class IP20

DELIVERY

Delivery state	Assembled
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MOUNTING

19" rails	483 mm (19") profile rails mounted at the front and rear inside the enclosure, galvanized
19" rails	483 mm (19") profile rails are adjustable in depth and marked with the height unit
Installation depth for components min. - max.	219 - 320 mm

CABLE MANAGEMENT

Cable entry	Cable entry possible at the rear, roof and base (pre-punched cut-outs)
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COOLING

Roof	Roof is prepared to accommodate a fan element (punched-out mounts)
Ventilation	Ventilation slots for active and passive ventilation

PACKAGE CONTENTS

Included	Installation set (screws, cage nuts, washers); Earthing cable set; 2 x key
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LOGISTICS

Shipping weight

23.00 kg

03 Engineered, delivered & supported by ServerInvest

Engineering & sizing

Selected and sized against your real IT load, room and redundancy targets.

Installation

Delivery, installation and commissioning by our engineers across Europe.

Certified processes

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Service & support

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