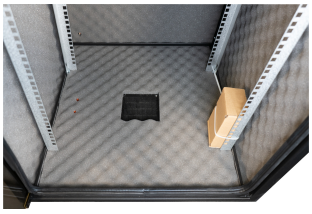
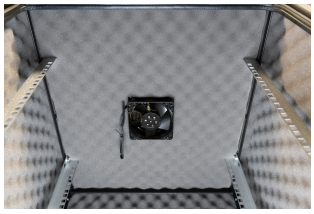
DATASHEET

Network Cabinet OFFICE 18U, 600x800 mm, RAL9005, Acoustically Insulated





General data

19" network cabinet according to DIN41494
Steel sheet housing, self-supporting, completely pre-assembled, active ventilated
Interior lined with sound-absorbing foam, attenuation ca. 8 dB
Front door with additional, high quality rubber sealing
Inside front and rear 4 x 19"profiles (2 front, 2 rear-sided), galvanised, step-less depth-adjustable
Front door full glass, 1-part (thickness 4 mm)
Front door with 1-point latch-locking
Door stop possible left or right-sided
Bottom and rear with pre-punched openings for cable entry
Roof equiped with high quality single fan with cable open end (ca. 0,3 m, without thermostat/temperature controller + cables, please order separately)
Internal earthing of all cabinet sections
Paint finish RAL7035, light grey / RAL9005, jet black
Max. load 45 kg
Protection degree IP20
Included in delivery: 1 x brush, 4 x leveling feet M8, 2 x key
Delivery in transport packaging on disposable pallet

Technical properties

This datasheet was created automatically on 21-10-2026 . Technical changes reserved.

EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

DATASHEET

Network Cabinet OFFICE 18U, 600x800 mm, RAL9005, Acoustically Insulated

Active air conditioning	False
Cabinet Series	Office
Cable entry rear door	2 x pre-cut, breakable openings, each approx. 245 x 35 mm
Cable entry roof/floor	2 pre-cut, breakable openings (1 x roof, 1 x base), each approx. 245 x 35 mm
Category	19" network cabinet according to DIN41494
Degree of protection	IP20 according to EN60529
Demountable	False
Door hinge reversible front door	True
Frame	self-supporting, completely pre-assembled
Material	Steel
Model	With permanent frame
Modular spacing	482,6 mm (19 inch)
Mounting level	Front and rear
PHC replaceable front door	False,
PHC replaceable rear door	False
Packaging	Delivery in transport packaging on a disposable pallet
Scope of delivery	1x cabinet, 1 x brush strip, 4 x leveling feet M8, 2 x keys
Stackable	False
Surface finishing	Powder coating
Type of back door	Rear wall
Type of front door	Full glass door 1-part (certified safety glass, glass thickness 4 mm)
Type of profile rail	L-shape
Type of ventilation	Active
With backside door	False
With earthing	True
With front door	True
With roof plate	True
With sidewall	True
With socket	False

Available variants

This datasheet was created automatically on 21-10-2026 . Technical changes reserved.

EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

DATASHEET

Network Cabinet OFFICE 18U, 600x800 mm, RAL9005, Acoustically Insulated

ArtNr.	Bezeichnung	Colour	Depth	Front door locking system	Material front door	Material rear door	Max. load capacity	Number of height units	Width	With vertical cable management	Height	RAL-number	Number of doors
OFF-1866GR.V1RW-AK	Network Cabinet OFFICE 18U, 600x600 mm, RAL7035, Acoustically Insulated	grey	600 mm	1-point latch locking mechanism	Glass	Steel	45 kg	18 HE	600 mm	False	871 mm	7035	1
OFF-1866TS.V1RW-AK	Network Cabinet OFFICE 18U, 600x600 mm, RAL9005, Acoustically Insulated	Black	600 mm	1-point latch locking mechanism	Glass	Steel	45 kg	18 HE	600 mm	False	871 mm	9005	1
OFF-1868TS.V1RW-AK	Network Cabinet OFFICE 18U, 600x800 mm, RAL9005, Acoustically Insulated	Black	800 mm	1-point latch locking mechanism	Glass	Steel	45 kg	18 HE	600 mm	False	871 mm	9005	1

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

This datasheet was created automatically on 21-10-2026 . Technical changes reserved.

EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION