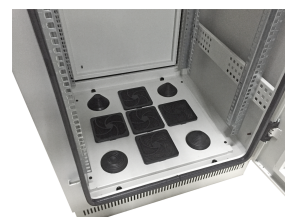


DATASHEET

19" Network Cabinet 24U 600x600, IP55, with Pre-Assembled Plinth, RAL7035



General data

The 19" PRO 24 U network cabinet from EFB-Elektronik in 600 x 600 mm and RAL 7035 is designed for demanding network and IT environments. It combines a robust, fully pre-assembled construction with IP55 protection and practical equipment for the structured installation of active and passive components.

- IP55 protection and enclosed steel construction – Reliably protects installed technology in environments with increased requirements for sealing and robustness.
- 24 height units in a compact 600 x 600 mm format – Creates structured installation space in limited space and supports clear rack organization.
- Pre-assembled fixed frame with 1000 kg load capacity – Reduces assembly effort and provides stable reserves for heavy loading.

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DATASHEET

19" Network Cabinet 24U 600x600, IP55, with Pre-Assembled Plinth, RAL7035

The cabinet is designed for use with passive ventilation and combines this with a closed design for controlled operation. The welded frame, the powder-coated surface and the front and rear doors on both sides support a robust and maintenance-friendly installation. The cable entry via roof and floor with four conical rubber grommets up to a maximum diameter of 70 mm facilitates clean cable feeding. With mounting levels arranged at the front and rear, pre-assembled base and earthing, the system is suitable for structured installation in network infrastructures with high cabling requirements.

Technical details

- Number of doors: 2
- Degree of protection: IP55 according to EN 60529
- Type of ventilation: passive
- With earthing: Yes
- With roof panel: Yes
- With front door: Yes
- With side panels: Yes
- With rear door: Yes
- Mounting level: front and rear
- Front door design: one-piece steel door
- Front door opening angle: 120°
- Rear door opening angle: 120 °
- Front door locking: 2-point rod closure with swing handle
- Rear door locking: 2-point rod closure with swing handle
- Scope of delivery: 1x cabinet, delivery incl. base 100 mm (pre-assembled), 2 x keys
- Packaging: Delivered in transport packaging on a one-way pallet

Technical properties

Active air conditioning	False
Cabinet Series	IP / Climatic
Cable entry roof/floor	4 x conical rubber grommets, max. Ø 70 mm
Category	19" network cabinet according to DIN41494
Degree of protection	IP55 according to EN60529
Demountable	False
Door hinge reversible front door	False
Door hinge reversible rear door	False
Door opening angle front door	120 °
Door opening angle rear door	120 °
Frame	welded, completely pre-assembled
Material	Steel
Model	With permanent frame
Modular spacing	482,6 mm (19 inch)
Mounting level	Front and rear

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PHC replaceable front door	False,
PHC replaceable rear door	False
Packaging	Delivery in transport packaging on a disposable pallet
Scope of delivery	1x cabinet, Delivery includes 100 mm base (pre-assembled), 2 x keys
Stackable	False
Surface finishing	Powder coating
Type of back door	Steel door 1-part
Type of front door	Steel door 1-part
Type of profile rail	Crank, powder-coated, ascending U numbering
Type of ventilation	Passive
With backside door	True
With earthing	True
With front door	True
With roof plate	True
With sidewall	True
With socket	True

Available variants

ArtNr.	Bezeichnung	Colour	Depth	Front door locking system	Material front door	Material rear door	Max. load capacity	Number of height units	Rear door locking system	Width cable management	With vertical cable management	Height	RAL-number	Number of doors	Suitable Fans
692524IP55V2.GR	19" Network Cabinet 24U 600x600, IP55, with Pre-Assembled Plinth, RAL7035	grey	600 mm	2-point rod locking mechanism with swivel lever	Steel	Steel	1000 kg	24 U	2-point rod locking mechanism with swivel lever	600 mm	False	1360 mm	7035	2	only 2-fan

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.

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