

DATASHEET



General data

The 19" server cabinet of the EFB server series in 600 x 1200 mm and RAL 7035 is designed for the structured installation of active and passive components in the network and IT environment. It combines high mechanical stability with practical equipment for installations with high space and cabling requirements.

- 47 U and a load capacity of up to 1600 kg – Provides plenty of reserve for server, storage and network technology in demanding continuous operation.
- Perforated one-piece steel front door and perforated one-piece steel rear door – Aid in air exchange while providing robust mechanical protection.
- Passive ventilation, open floor and cable entries in roof and floor – Enable flexible ducting without active cooling.

Technically, the cabinet is designed for a completely pre-assembled, screwed structure with a fixed frame. The mounting levels at the front and rear facilitate removal. The cable entry in the roof is located on the left and right over the entire cabinet depth. The floor is open when delivered. The concept is complemented by interchangeable door hinges, 270° door opening angles and replaceable profile half-cylinders on the doors, which facilitates maintenance and access concepts during operation.

Technical details

- Number of doors: 2
- Degree of protection: IP20 for installed floor panels
- Type of ventilation: passive
- Floor air intake: Floor open when delivered, modular floor panels optional

This datasheet was created automatically on 01-11-2026 . Technical changes reserved.



DATASHEET

- 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: perforated one-piece steel door
- Front door opening angle: 270°
- Rear door opening angle: 270°
- Front door locking: 5-point rod closure with swing handle
- Rear door locking: 5-point rod closure with swing handle
- Replaceable profile half-cylinder in front door: Yes, in accordance with DIN 18252 (30/10 mm)
- Scope of delivery: 1x cabinet, 1 x cage nut set (pack of 20 pieces), 4 x levelling feet M12, 2 x keys
- Packaging: Delivered in transport packaging on a single-use pallet

Tekniske egenskaber

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	With vertical cable management
ESV-4762GR.P1		grey	1200 mm	5-point rod locking mechanism with swivel lever	Steel	Steel	1600 kg	47 U	5-point rod locking mechanism with swivel lever	600 mm	False

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 01-11-2026 . Technical changes reserved.

