

TECHNICAL DATASHEET

TECHLY • SERVER RACKS

Techly I-CASE ER-1009B45 9U 540 mm × 450 mm wall-mount 19-inch rack cabinet, glass door, black

9U 19-inch wall-mount cabinet, 540 × 450 × 450 mm, 50 kg load

SKU I-CASE ER-1009B45

9U

Techly



HEIGHT IN U

9U

EXTERNAL DIMENSIONS

450 × 540 × 450 mm

MANUFACTURER

Techly

PRICE

On request**REQUEST A QUOTATION ONLINE**serverinvest.com/product/techly-i-case-er-1009b45

01 Product overview

The Techly I-CASE ER-1009B45 is a 9U 19-inch wall-mount cabinet from the I-CASE range, measuring 450 mm high, 540 mm wide and 450 mm deep, in black. It is aimed at offices, small network rooms and technical spaces that need a compact, lockable enclosure for switches, patch panels and small network equipment.

Access is through a glass front door that can be reversed and opens up to 180°, secured by a key lock. The side panels are removable and lockable. The rear is closed by a solid panel. The 19-inch mounting profiles are depth-adjustable, with up to 305 mm of usable depth.

Active ventilation is provided by 2 fans (120 mm). Cable entry points allow tidy routing of power and data cabling. Adjustable feet allow the cabinet to be levelled. The enclosure is rated IP20. Techly specifies a maximum load of 50 kg. It is delivered pre-assembled.

Certifications listed for this model include ISO 9001:2008.

HIGHLIGHTS

- 9U 19-inch wall-mount cabinet, 540 × 450 × 450 mm
- Glass front door, reversible, lockable
- Removable side panels with locks
- IP20 protection
- 2 fans for active ventilation
- Maximum load 50 kg

KEY SPECIFICATIONS

Manufacturer	Techly
Model	I-CASE ER-1009B45
Series	I-CASE wall cabinet
Rack type	Wall-mount cabinet
Height in U	9U
Rack standard	19-inch
External dimensions (H × W × D)	450 × 540 × 450 mm
Usable depth	305 mm
Weight	16.275 kg
Front mounting profiles	Adjustable
Rear mounting profiles	Adjustable
Front door	Glass front door, reversible, opening 180°



02 Full specifications

GENERAL

Manufacturer	Techly
Model	I-CASE ER-1009B45
Series	I-CASE wall cabinet
Rack type	Wall-mount cabinet

DIMENSIONS

Height in U	9U
Rack standard	19-inch
External dimensions (H × W × D)	450 × 540 × 450 mm
Usable depth	305 mm

Weight	16.275 kg
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MOUNTING

Front mounting profiles	Adjustable
Rear mounting profiles	Adjustable

DOORS & PANELS

Front door	Glass front door, reversible, opening 180°
Rear	Solid
Side panels	Removable, lockable
Lock	Key lock

LOAD

Static load	50 kg
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COOLING

Cooling	Active
Fans	2
Fan diameter	120 mm

CONSTRUCTION

Colour	Black
Cable entry	Yes
Levelling feet	Yes
Assembly	Pre-assembled

COMPLIANCE

IP rating	IP20
Certifications	ISO 9001:2008

WARRANTY

Warranty	15-year
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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

ISO 9001, ISO 14001 and ISO 27001 certified project delivery.

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