

Datasheet Z-SERVER

High-load 19" server rack, 42–47 U

Key technical data

Material	Sheet steel; dismountable frame of closed steel profiles
Load capacity (static)	1,600 kg on levelling feet, 2,000 kg without levelling feet – profile rails 50–150 mm from front and rear, load evenly distributed; castor set 1,500 kg
Doors	Perforated, 80 % air permeability, perforation on 86 % of the door area; opening angle up to 270°
Locking	5-point (single door), 3-point (double door, upgradable to 5-point)
Degree of protection	IP 20 to EN 60529 (excluding brush strips)
Colour	RAL 7035 / RAL 9005
19" level	Two pairs of PREMIUM profile rails; adjustable from 19 to 21 inches in 800 mm wide racks

Standard sizes

Height	Frame height	Version numbers (600/800 × 1000/1200 mm)
42 U	2,000 mm	426010 · 426012 · 428010 · 428012
45 U	2,100 mm	456010 · 456012 · 458010 · 458012
47 U	2,200 mm	476010 · 476012 · 478010 · 478012

Source: IT solutions catalogue p. 10–11, 18

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