

TECHNICAL DATASHEET

UBIQUITI · SERVER RACKS

Ubiquiti 42U Rack Cabinet, 800 mm, Glass Door (UACC-Rack-42U-800-G), 600 mm × 800 mm, floor-standing, white

42U floor cabinet, 600 × 800 × 2050 mm, glass front door, pre-installed fans

SKU UACC-RACK-42U-800-G

42U

Ubiquiti



HEIGHT IN U

42U

MAX. WEIGHT CAPACITY

**Static 800 kg (1764 lb);
Rolling 320 k...**

MANUFACTURER

Ubiquiti

PRICE

On request**REQUEST A QUOTATION ONLINE**serverinvest.com/product/ubiquiti-uacc-rack-42u-800-g

01 Product overview

The Ubiquiti UACC-Rack-42U-800-G is the 800 mm-deep glass-door floor model in the UniFi rack cabinet range: a fully assembled 42U four-post enclosed cabinet for floor installation, finished in white powder-coated SPCC steel to match UniFi hardware. It measures 600 mm wide, 800 mm deep and 2050 mm high on its casters (1966 mm without) and is rated for static 800 kg (1764 lb), rolling 320 kg (705 lb).

The front door is tempered glass, left-hand outswing by default and reversible, the rear door is solid, default left-hand outswing, reversible, and the cabinet has 4 solid, removable and lockable side panels. Square-hole mounting rails offer adjustable mounting depth (default 607.2 mm; max. 682.2 mm; adjustable pitch 15 mm).

Cooling is handled by two pre-installed 120 × 120 × 38 mm AC fan units. Cable entry openings are provided (2 × top: 335 × 52.5 mm; 2 × bottom: 335 × 52.5 mm), and security includes 1 front door lock, 1 rear door lock, 8 side panel locks, 3 keys.

The cabinet complies with CE, EIA/ECA-310-E and RoHS and suits network closets, offices and small server rooms built around UniFi gateways, switches and NVRs.

HIGHLIGHTS

- 42U fully assembled 4-post enclosed cabinet, 600 × 800 × 2050 mm
- Glass reversible front door, removable lockable side panels
- Adjustable square-hole mounting depth (default 607.2 mm)
- Pre-installed fan module
- Load capacity: Static 800 kg (1764 lb), Rolling 320 kg (705 lb)
- White powder-coated SPCC steel matching UniFi hardware



02 Full specifications

GENERAL

Manufacturer	Ubiquiti
Model	UACC-Rack-42U-800-G
Series	UniFi Rack Cabinet
Rack type	4 post, enclosed cabinet

DIMENSIONS

Height in U	42U
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KEY SPECIFICATIONS

Manufacturer	Ubiquiti
Model	UACC-Rack-42U-800-G
Series	UniFi Rack Cabinet
Rack type	4 post, enclosed cabinet
Height in U	42U
Weight	92.4 kg
Mounting	Floor stand
Mounting hole type	Square
Adjustable mounting depth	Default 607.2 mm; Max. 682.2 mm; Adjustable pitch 15 mm
Front door	Tempered glass; Default left-hand outswing, reversible
Rear door	Solid; Default left-hand outswing, reversible
Side panels	(4) Solid, removable and lockable

External dimensions (W × D × H)	Rack with caster: 600 x 800 x 2,050 mm (23.6 x 31.5 x 80.7"); Rack without caster: 600 x 800 x 1,966 mm (23.6 x 31.5 x 77.4")
Weight	92.4 kg

MOUNTING

Mounting	Floor stand
Mounting hole type	Square
Adjustable mounting depth	Default 607.2 mm; Max. 682.2 mm; Adjustable pitch 15 mm

DOORS & PANELS

Front door	Tempered glass; Default left-hand outswing, reversible
Rear door	Solid; Default left-hand outswing, reversible
Side panels	(4) Solid, removable and lockable
Security	(1) Front door lock; (1) Rear door lock; (8) Side panel locks; (3) Keys

LOAD

Max. weight capacity	Static 800 kg (1764 lb); Rolling 320 kg (705 lb)
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COOLING

Fan module	(2) Pre-installed 120 x 120 x 38 mm AC fan units
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CONSTRUCTION

Material	SPCC steel; Door/side panels: 1.2 mm (0.05"); Main body: 1 mm (0.04"); Posts: 2 mm (0.08")
Finish	Powder coating
Colour	White
Cable entry openings	(2) Top: 335 x 52.5 mm (13.2 x 2.1"); (2) Bottom: 335 x 52.5 mm (13.2 x 2.1")

COMPLIANCE

Standards	CE; EIA/ECA-310-E; RoHS
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