

4-Post 42U Mobile Open Frame Server Rack, Four Post 19" Network Rack with Wheels, Rolling Rack with Adjustable Depth for Computer/AV/Data/IT Equipment - Casters, Leveling Feet or Floor Mounting

**Product ID:** 4POSTRACK42



StarTechcon

The 4POSTRACK42 42U Server Rack lets you store your servers, network and telecommunications equipment in a sturdy, adjustable depth open-frame rack.

Designed with ease of use in mind, this 42U rack offers easy-to-read markings for both rack units (U) and depth, with a wide range of mounting depth adjustments (22 - 40in, 56,0 - 101,7cm) that make it easy to adapt the rack to fit your equipment.

This durable 4-post rack supports a static loading capacity of up to 1322lbs (600kg), and offers compliance with several industry rack standards (EIA/ECA-310, IEC 60297, DIN 40494) for a universal design that's compatible with most rack equipment.

For a complete rack solution that saves you time and hassle, the rack includes optional accessories such as casters, leveling feet and cable management hooks. The base is also pre-drilled for securing the rack to the floor if needed, providing you with many options to customize the rack to fit your environment.

## **Certifications, Reports and Compatibility**



# **Applications**

- Durable storage for rackmount servers, KVM switches, and networking equipment
- Suitable for rackmount equipment where security at the rack level is not required



· Audio/Video editing room, radio or television studio broadcast rackmount equipment

#### **Features**

- ADJUSTABLE DEPTH: 4-Post 42U open frame server rack with 4 vertical rails and adjustable mounting depth 22" to 40" (56,0cm to 101,7cm); Compatible with various servers / switches / data / AV and other IT equipment; EIA/ECA-310-E Compliant
- EASY ASSEMBLY: Mobile network rack with easy-to-follow assembly instructions and online video; Compact flat-pack shipping to avoid damage and facilitate installation; Total product height of 80.3in (204 cm) with casters, 78in (198cm) without casters
- COLD ROLLED STEEL: Durable 4 Post 19in open frame rack designed for ventilation with 42U mounting height and 1320lb (600kg) weight capacity (stationary); 3 install options included: casters, levelling feet, or base-plate to secure rack to the floor
- HARDWARE INCLUDED: Rolling computer/data rack includes cage nuts and screws to mount equipment, easy to read Units (U) and depth adjustment markings, cable management hooks for organization, and required assembly tools
- THE IT PRO'S CHOICE: Designed and built for IT Professionals, this 42U rack is backed for 2-years, including free lifetime 24/5 multi-lingual technical assistance

Hardware		
	Warranty	2 Years
	Wallmountable	No
	Rack Type	4-Post
	Frame Type	Open Frame
	U Height	42U
	Special Features	Adjustable Mounting Rails
		Base Plate with Floor-Anchoring Holes
		Built-in Cable Management
		Casters (Included)
		Grounding Lug(s)
		Leveling Feet
		Easy Assembly





**U-Markings** 

Mounting Rail Profile L-Shape

Mounting Hole Types Square (For Cage Nut)

Industry Standards EIA/ECA-310-E

**Performance** 

Weight Capacity (Stationary)

1323.0 lb [600 kg]

Weight Capacity for Racks 793.8 lb [360 kg]

(Rolling)

Physical Characteristics

Color Black

Construction Material Steel

Product Measurements

Product Length 3.7 ft [1.1 m]

Product Width 23.6 in [60.0 cm]

Product Height 6.5 ft [2.0 m]

Weight of Product 84.9 lb [38.5 kg]

Maximum Mounting Depth 40.0 in [101.7 cm]

Minimum Mounting Depth 22.0 in [56 cm]

Product Height with

Casters

80.3 in [204 cm]

Packaging Information

Flat Pack (Assembly

Required)

Yes

Package Length 9.4 in [23.8 cm]

Package Width 6.8 ft [2.1 m]

Package Height 5.8 in [14.7 cm]

Shipping (Package) 89.0 lb [40.4 kg]



## Weight

### What's in the Box

Included in Package

- 2 Left Vertical Rail
- 2 Right Vertical Rail
- 2 Base Bracket
- 8 Corner Section
- 4 Center Section
- 2 Top Bracket
- 50 M8 Bolt
- 50 M8 Washer
- 1 M8 (13mm) Wrench
- 1 M6 (10mm) Wrench
- 6 Phillips Screwdriver
- 50 M6 Cage Nut
- 4 M6 grounding wire bolts (short)
- 4 M6 grounding wire lock washers
- 50 PVC Cup Washer
- 50 M6 Phillips Head Screw
- 24 Cable Management Hook
- 24 Hook Mounting Screw
- 4 Casters
- 4 Leveling Feet
- 16 M6 Screw
- 16 M6 Flat Washer
- 16 M6 Flange Nut
- 4 Grounding Wires



\*Product appearance and specifications are subject to change without notice.