

# Floor Mount Rack



3C3® floor mount racks are multipurpose racks which are scalable and flexible for servers, networking, audio-video, data center and Networking labs applications.

## Features

- Conforms to DIN 41494 and ISO 9001-2015 Standards
- Rack main body is made up of CRCA Steel (1mm ~ 2mm)
- Available in 22U~47U height with 600 & 800mm width configuration and 800, 1000 & 1200mm depth configurations
- Adjustable 19" equipment mounting angles with U marking provides the better mounting flexibility, maximize the usable mounting space.
- Adjustable depth mounting slots
- Top and bottom panels are with ventilation and cable entry
- Provision to mount exhaust fans on the top of the rack for all models
- Powder coated finish with Seven Tank pre-treatment process
- Provision for grounding is provided.

*Note: Image shown here is only for reference & other sizes available upon request*

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## Technical Specifications

Rack Standard	:	Conforms to DIN 41494 and ISO 9001-2015 Standards
Construction	:	Welded
Basic Frame	:	Steel four pillars with steel end frame
Front Door	:	Lockable Toughened Glass Door / Perforated Single Steel Door
Rear Door	:	Lockable and vented / 70% Perforated Single / Double Doors
Equipment Mounting	:	DIN 41494 Standard 10mm. Square slots
19" Mounting Angle	:	Formed steel with 2mm thickness
Standard Color	:	RAL 9005 Black
Top and Bottom	:	Welded and made with necessary ventilation and Cable entry cut outs
Standard Rack Mounting	:	Castor wheels (Two wheels with break and two wheels without break)
Static Load	:	750 kgs with castors, 1200 kgs with base frame/plinth

## Accessories to be ordered separately

- Horizontal Cable Manager
- Power Distribution Unit
- Trays
- Fan Module
- Rack Earthing kit
- Mounting Hardware

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## Ordering Information

Product Code	Description
430DE-XXXX	Floor Mount Rack D = Dimension of Width * Depth in mm 0 – 600 * 800 1 – 600 * 1000 2 – 600 * 1200 3 – 800 * 800 4 – 800 * 1000 5 – 800 * 1200 E = Type of Door 0 – Front Glass + Rear Glass Door 1 – Front Glass + Rear Single Perforated Door 2 – Front Perforated + Rear Double Perforated Door 3 – Front Perforated + Rear Single Perforated Door 4 – Front Glass + Rear Double Perforated door
43980-0001	X = Height in U 0022 – 22U, 0032 – 32U, 0036 – 36U, 0042 – 42U Horizontal Cable Manager 1U, Single Side
43901	FAN Module - 4 Nos Exhaust FAN
43921	Earthing Kit
433DE-XXXX	PDU D = Input Plug Type 0 – 15Amp Indian Standard Plug, 1 – 32Amp Indian Standard Plug, 2 – 15Amp Industrial Standard Plug for Single Phase, 3 – 32Amp industrial Standard Plug for Single Phase, 4 – 32Amp Industrial Standard Plug for 3Phase E = Output 0 – 12 ways 5Amp Indian Standard Socket 1 – 12 ways 15Amp Indian Standard Socket 2 – 4 ways C19 + 12 ways C13 Socket 3 – 12ways 5/15Amp Indian Standard Socket)
43911-XXXX	XXXX = Power cord length in decimeter (0010 – 1m) Hardware Mounting Kit XXXX = 0020 – M6 Screws 20Nos/pack 1020 – Cage Nuts 20Nos/pack
43971	Fixed Tray