

Equipment Racks

Equipment racks are designed for 19-inch rack mount equipment. Racks are constructed of aluminum and are available in a variety of standard heights. Each rack is drilled and tapped on both the front and the rear rails with 10-32 holes on EIA spacing.

KEY FEATURES

- CEA-310-E (former EIA-310D) compliant
- Extruded 6063 T6 aluminum
- Reinforced angled top supports
- Double-tapped front and rear rails
- Electrostatic microfinish paint
- Supplied with assembly hardware and set of Philips #12-24 equipment screws
- 3-in x 1¼-in U-shaped rails tapped both front and rear with CEA-310-E compliant RMU spacing
- Features perforated holes for floor anchoring



ORDERING INFORMATION

Equipment Racks

Part Number	Description
RR-84B	84"-High Equipment Rack, Black Finish, 45 RMU
RR-48B	48"-High Equipment Rack, Black Finish, 24 RMU
RR-84	84"-High Equipment Rack, Milled Finish, 45 RMU
RR-48	48"-High Equipment Rack, Milled Finish, 24 RMU

RELATED PRODUCTS

Product/Product Group	Spec Sheet #
Cable Management Ring Brackets _____	PSS.CMRB (A-DEC-07)
Patch Cord and Cable Management Panels _____	PSS.PC&CM-P (A-AUG-09)
Vertical Cable Management for Equipment Racks _____	NA
Rack Mount Shelves _____	NA
Blank Filler Panels _____	NA

SPECIFICATIONS

Equipment Racks

SPECIFICATIONS

- CONSTRUCTION**

Body parts: Extruded 6063 T6 aluminum
Finish: Electrostatic microfinish paint

- MECHANICAL**

Load capacity: 24 RMU: 227 kg (500 lb)
28 RMU: 363 kg (800 lb)

- FOOTPRINT**

D 356 mm (14 in) W 559 mm (22 in)

- DIMENSIONS:**

EXTERNAL DIMENSIONS			
RMU	Height	Width	Depth
24	1219 mm (~4 ft)	565 mm (~22 in)	399 mm (~14 in)
45	2134 mm (~7 ft)	565 mm (~22 in)	399 mm (~14 in)

INTERNAL DIMENSIONS			
RMU	Height	Width	Depth
24	1067 mm (42 in)	448 mm (17 ⁵ / ₈ in)	76 mm (3 in)
45	1999 mm (79 in)	448 mm (17 ⁵ / ₈ in)	76 mm (3 in)

PACKAGE				
RMU	Height	Width	Depth	Gross weight
24	1245 mm (49 in)	216 mm (8.5 in)	114 mm (4.5 in)	8 kg (19 lb)
45	2159 mm (85 in)	165 mm (6.5 in)	114 mm (4.5 in)	12.7 kg (28 lb)

- ENVIRONMENTAL CONDITIONS**

Storage: -40 °C – +70 °C (-40 °F – +158 °F)
Operation: -10 °C – +60 °C (+14 °F – +140 °F)
RH (operation): max non-condensing 93 %

- COMPLIANCE**

CEA-310-E (former EIA-310D)

- WARRANTY**

5-year limited component warranty

SPECIFICATIONS