

# AC INFINITY



## 1 Space Vented Cantilever Rack Shelf, 6"

AC-RTA1

SKU: 173202    UPC: 85475900486

**AC Infinity AC-RTA1 6" Vented Cantilever Rack Shelf, 1 RU** is designed for supporting non-rack mountable equipment such as routers, modems, keyboards, and monitors. Fits into all standard 19 racks and cabinets, and takes 1U or 1RU of space. Vent design maximizes airflow and prevents hot spots, while maintaining structural integrity. Constructed of heavy-duty 2.4mm thick cold rolled steel with a black powder coated finish. With a dual flange design, the shelf has a weight capacity of 40 lbs. Internal usable width is 43.7 cm, usable depth is 14.9 cm, usable height is 3.8 cm, with a 7mm upward lip. Includes four pieces of 10-32 screws, four plastic washers, and four cage nuts.

### Features:

- Fits all 19 racks and cabinets to hold various IT, network, and AV equipment.
- Vent design maximizes airflow while maintaining structural integrity.
- 40 pound weight capacity, up to 70% more than other cantilever rack shelves.
- Heavy-duty 2.4mm thick SPCC cold rolled steel construction.
- 1U height, 6 deep, includes 10-32 screw, washer, and cage nut set.

### Specifications:

- Product and Mounting Dimensions
  - Total Dimensions: 19.0 x 6 x 1.75 in. (48.3 x 15.2 x 4.4 cm)
  - Rack Mount Size: One Rack Unit (1U)
  - Usable Width: 17.2 (43.7 cm)
  - Usable Depth: 5.87 (14.9 cm)
  - Usable Height: 1.5 (3.8 cm)
  - Lip: 7mm Upward
  - Screw Hole Size: .24 x 0.35 in. (6.1 x 9.0 mm) Obround
  - Hole to Hole Distance: 18.2 x 1.25 in. (46.4 x 3.2 cm)
- Product Performance and Technical Specs
  - Material: SPCC Cold Rolled Steel
  - Finish: Black Powder Coat
  - Thickness: 13 Gauge (2.4 mm)
  - Weight Capacity: 40 lbs.
  - Screws Sets Included: 10-32 screw set