

## Adjustable Rack Mount Angle Bracket (200 lb Capacity) *RAAB Series*

Adjustable depth rack support angles designed to support heavy, non-rackmount equipment in 19-inch and 23-inch racks.

### TOP SELLER



### Key Features and Benefits

- 16-gauge steel construction (200 lb **capacity**) supports heavy servers, chassis, and non-rackmount equipment.
- Adjustable depth design supports equipment from 24 to 48 inches deep for flexible installation.
- Designed to support heavy equipment that cannot be mounted directly to rack rails.
- Ideal for front-only mounted equipment requiring rear support.
- Mounts to any rack system with EIA-310-E compliant 1U mounting patterns, enabling use across 19-inch, 23-inch, and other rack widths.
- Free-floating design allows depth adjustment to match equipment dimensions.
- Sold in pairs and requires two pairs of mounting rails for installation.
- TAA-compliant, manufactured in North America supports government procurement requirements and ensures consistent quality.
- Black powder coat finish (GREENGUARD, TSCA, RoHS compliant) supports indoor air quality and environmental compliance.

The RAAB Series adjustable rack mount angle brackets provide critical support for heavy, non-rackmount equipment in 19-inch and 23-inch rack systems. Designed to span the depth of the rack, these adjustable support angles allow equipment to be securely supported even when it cannot be directly mounted to rack rails.

With adjustable depth from 24 to 48 inches, the RAAB Series accommodates a wide range of equipment sizes, including servers, switchgear, and chassis. This makes it an ideal solution for front-mounted equipment that requires rear support, improving load distribution and equipment stability.

### Where the RAAB Series Works Best

- Data centers and IT infrastructure environments.
- Network and telecom installations.
- Industrial and control system applications.
- High-density rack deployments.
- Installations with deep or heavy equipment.

### Best Applications for the RAAB Series

- Supporting heavy servers or chassis that are not fully rail-mounted.
- Providing rear support for front-mounted equipment.
- Supporting deep equipment across rack depth.
- Eliminating sag or stress on rack rails.
- Stabilizing non-rackmount equipment within rack systems.

### When Another Product May Be a Better Choice

- When you need a reinforced fixed shelf for higher load capacity, consider our **RASA Series**.
- When you need an adjustable depth shelf with a full support platform, consider our **ADS Series Adjustable Rack Shelves**.

Accessories

- Hardware for Rack Mounting Solutions
- Rack Equipment Installation Tool



| Part No.   | Height | Overall Dimensions |           |           | Rack Units |
|------------|--------|--------------------|-----------|-----------|------------|
|            |        | Width              | Min Depth | Max Depth |            |
| RAAB2436BK | 1.72   | 3.14               | 23.70     | 36.00     | 1U         |
| RAAB3648BK | 1.72   | 3.14               | 35.70     | 48.00     | 1U         |

Tags: rack support angles, adjustable rack support, server support rails, rack mount angle bracket, *Data subject to change without notice.* equipment support bracket, deep rack support, 2 post server support, rack rail support