

## Universal Rack Mount Slide Rail Kit *RSLIDE Series*

Universal adjustable slide rail kit for mounting custom chassis, shelves, and OEM equipment into standard 19-inch equipment racks and cabinets.

### Key Features and Benefits



- Heavy-duty ball-bearing slide rails support up to 145 lb (65 kg), providing smooth, reliable extension for custom chassis, electronic equipment, and sliding shelves.
- Universal adjustable mounting depth accommodates a wide range of rack and cabinet depths, making the kit compatible with Hammond products as well as many third-party racks and enclosures.
- Designed as an OEM mounting solution for custom-built equipment, industrial electronics, servers, instrumentation, battery systems, and chassis requiring sliding access.
- Supports equipment up to 16.64 inches wide between the slide rails, allowing integration into a wide variety of custom equipment designs.
- Built-in positive stop mechanism helps prevent equipment from accidentally sliding completely out of the rails during servicing.
- Precision double-rail ball-bearing construction provides smooth operation while supporting frequent servicing and maintenance.
- Tested to BIFMA durability standards for a minimum of 55,000 operating cycles, demonstrating long-term reliability in demanding environments.
- Available in multiple slide lengths from 12 to 28 inches to match virtually any rack-mounted equipment design.
- Zinc-plated finish provides excellent corrosion resistance for long service life.
- RoHS compliant.

The RSLIDE Series Universal Rack Mount Slide Rail Kit provides a flexible mounting solution for OEM equipment, custom chassis, industrial electronics, and replacement rack rail applications. Unlike proprietary server rails that only fit a single manufacturer, the RSLIDE Series is designed to adapt to a wide range of standard 19-inch equipment racks and cabinets, making it an ideal choice for equipment manufacturers, system integrators, and retrofit projects.

Heavy-duty ball-bearing slides deliver smooth extension while supporting loads up to 145 pounds. Adjustable mounting depth, multiple slide lengths, and a built-in positive stop allow designers to integrate sliding equipment into new or existing rack systems with confidence. Whether replacing discontinued rails, building a custom server, or creating a sliding industrial chassis, the RSLIDE Series offers a dependable universal solution.

### Gallery



### Accessories

- Extender Bracket for Sliding Shelves
- Rack Shelf Slide Block Sliding Shelf Retention Bracket
- Hardware for Rack Mounting Solutions

| Part No. | Overall Dimensions |              | Mounting Dimensions |           | Internal Equipment | Suggested              |
|----------|--------------------|--------------|---------------------|-----------|--------------------|------------------------|
|          | Length             | Slide Travel | Min Depth           | Max Depth | Width              | Load Rating (Extended) |
| RSLIDE12 | 12.00              | 12.00        | 10.28               | 14.90     | 16.64              | 145 lbs                |
| RSLIDE16 | 16.00              | 16.00        | 14.00               | 18.60     | 16.64              | 130 lbs                |
| RSLIDE22 | 22.00              | 22.00        | 20.30               | 24.90     | 16.64              | 107 lbs                |
| RSLIDE26 | 26.00              | 26.00        | 23.75               | 27.60     | 16.64              | 94 lbs                 |
| RSLIDE28 | 28.00              | 28.00        | 23.80               | 30.70     | 16.64              | 85 lbs                 |

Where the RSLIDE Series Works Best

- OEM equipment manufacturers.
- Industrial automation systems.
- Custom server and storage chassis.
- Telecommunications equipment.
- Military and defense electronics.
- Test and measurement equipment.
- Retrofit and replacement rail applications.

Best Applications

- Building custom rack-mounted equipment.
- Replacing discontinued or proprietary server rails.
- Adding sliding functionality to custom chassis.
- Supporting industrial control equipment.
- Mounting battery systems and power electronics.
- Converting fixed equipment into serviceable sliding assemblies.

Tags: **universal rack rails, universal server rails, universal rack slide kit, chassis slide rails, rack mount rails, replacement server rails, OEM rack rails, rack equipment slides** *Data subject to change without notice.*