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

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

	Overall Dimensions		Mounting Dimensions		Internal Equipment	Suggested
Part No.	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**

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