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Data Sheet

Rail Depth Adapter Kit for Server Racks - 1U

Product ID: RDA1U



This depth adapter kit lets you extend or reduce the mounting depth of one rack unit (1U) in your server rack by up to four inches. If you're using the adapter kit in a two post installation the extenders can support a total weight load of 10 lbs. (4.5 kg). If you're using the adapter kit in a four post installation, the extenders can support a total weight load of 90 lbs. (40 kg), you can even use two sets of extender brackets in a four post installation and achieve the same weight capacity performance.

This TAA compliant product adheres to the requirements of the US Federal Trade Agreements Act (TAA), allowing government GSA Schedule purchases.

Mount equipment that's too long, or too short

You can use this adapter kit to mount equipment in your server rack that's up to four inches longer or shorter than the rack's mounting depth.

Save money by mounting all of your equipment in one rack

With this adapter kit, you can customize your server rack to support different mounting depths, so you have the freedom to mount equipment of different depths in the same rack. It’s a cost-saving, hassle-free way to consolidate your equipment into a single rack, so you have one server rack to manage instead of two.

Cable management flexibility

The depth adapter kit can also be used to help manage cables. You can mount equipment 4” in from the rails, to prevent cables from protruding from the rack. You can use the rail depth adapter to mount equipment that has high density cabling, such as patch panels, PDUs or network switches, to minimize the effects of cable strain and provide easier access to the cables.

The RDA1U is backed by a 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

RoHS & REACH DOWNLOAD DECLARATION

CE

TAA COMPLIANT

Applications

- Mount equipment that's up to four inches longer or shorter than your server rack
- Create mounting depth flexibility to improve cable management

Features

- Increase or decrease the mounting depth of one rack unit (1U) in your server rack by 4 in.
- Save money by installing equipment with different mounting depths in the same rack
- TAA compliant
- Manage cables within your rack more easily by changing the depth of your equipment
- Supports a total weight load of 90 lbs. (40 kg) in a four post installation, or 10 lbs. (2.5 kg) in a two post installation

	Warranty	2 Years
Hardware	Mounting Hole Types	Square (For Cage Nut)
	U Height	1U
Performance	2-Post Weight Capacity	10 lbs. [2.5 kg]
	4-Post Weight Capacity	90 lbs. [40 kg]
Physical Characteristics	Product Height	0.8 in [2.1 cm]
	Product Length	4 in [10.1 cm]
	Product Width	1.8 in [45 mm]
	Weight of Product	3.7 oz [104.6 g]
Packaging Information	Package Height	0.8 in [20 mm]
	Package Length	8.7 in [22 cm]
	Package Width	4.9 in [12.5 cm]
	Shipping (Package) Weight	5.2 oz [146.7 g]
What's in the Box	Included in Package	2 - depth-adapter brackets
		4 - 10-32 x 5/8 screws
		4 - 10-32 cage nuts
		1 - instruction manual

Product appearance and specifications are subject to change without notice.