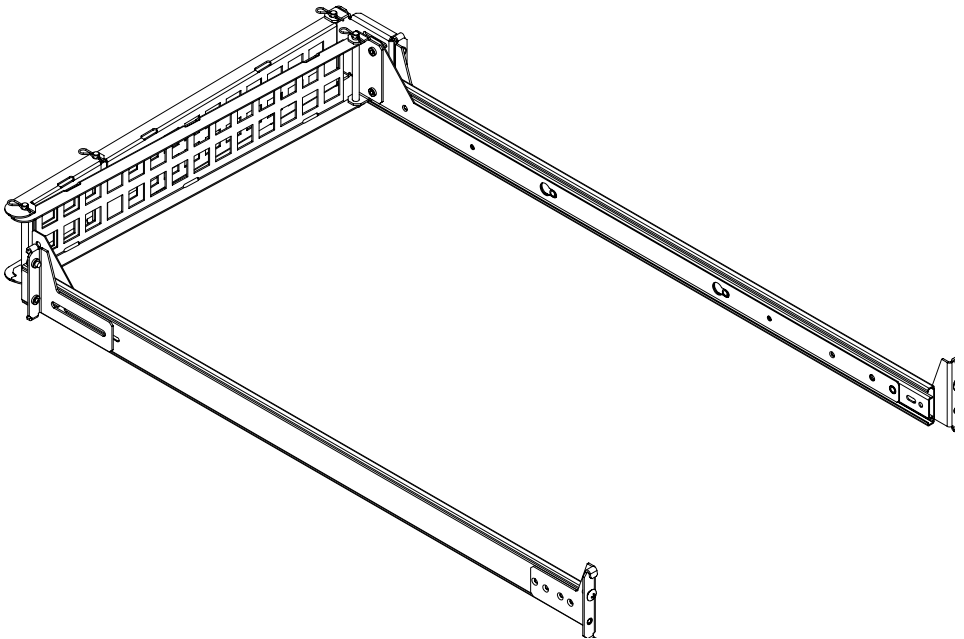Patent(s) Pending

Sliding Quick Rail Kit for Dell 2950 Server

Installation Instructions
Kit P/N: QUICKRAIL-2950

Kit Contents

Kit Contents
(1) Cable Management Arm Assembly
(2) Rail Assembly

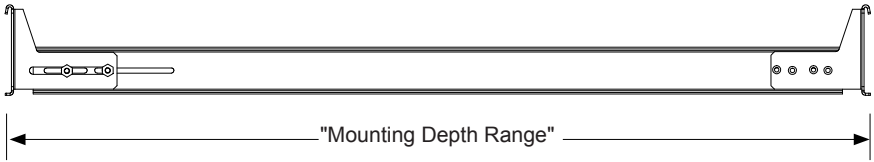### Cable Arm Brackets:
(1) Long CMA Bracket

Rail Hardware:
(7) 10-32 x .375 Truss Head Screws
(2) 8-32 x .188 Phil Pan Head
(2) 8-32 x .375 Phil Pan Head
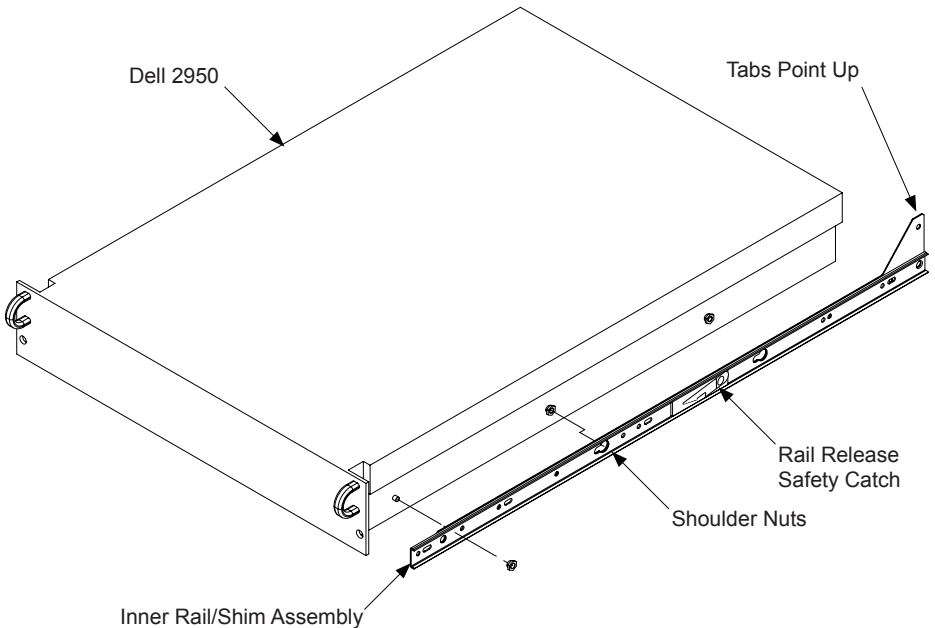
Installation Instructions

Step 1. Rear Brackets: The rear brackets are pre-set for the most common "Mounting Depth Range" which is 28.25"-29.5". If this is not correct for your rack, you can remove the nuts and reposition the brackets. Which can then cover a "Mounting Depth Range" from 25.25" to 31".
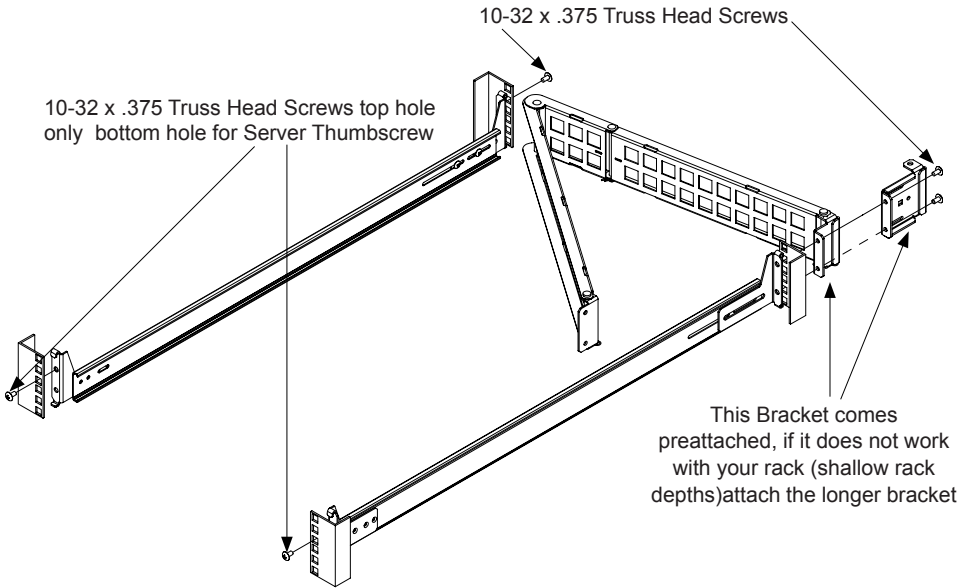
"Mounting Depth Range"

Step 2. Rail Attachment: Slide the innertrack of the rail completely out of the outer rail. You do this by pulling up on the saftey latch, then out on the rail. Then remove the front Dell shoulder nut, and slide the rail onto the box. Then reattach the Dell shoulder nut which will lock the rail in place. Repeat for other side.
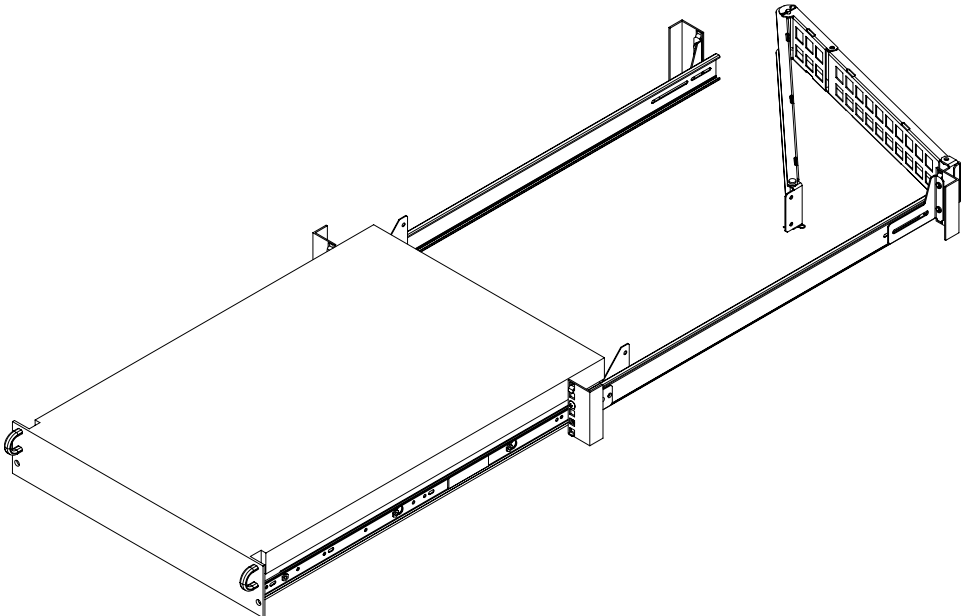
Dell 2950

Tabs Point Up

Rail Release
Safety Catch

Shoulder Nuts

Inner Rail/Shim Assembly

Step 3. <u>Mount Outer Rail Assemblies:</u> Mount both rails in the Rack as shown below. You can mount Cable Managment Arm on whichever side you choose.
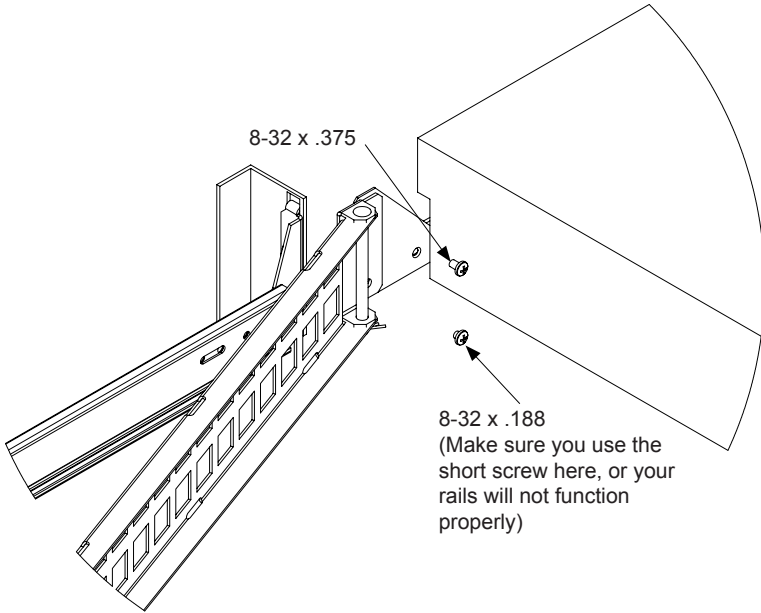
10-32 x .375 Truss Head Screws

10-32 x .375 Truss Head Screws top hole only bottom hole for Server Thumbscrew

This Bracket comes preattached, if it does not work with your rack (shallow rack depths)attach the longer bracket

Step 4. <u>Mount Box:</u> Fully extend the rails first into their locked position, then slide the chassis in carefully using two people.

Installation Instructions

Step 5. <u>Attach CMA Bracket:</u> Attach the CMA Bracket to the inner shim, using the specified hardware.

8-32 x .375

8-32 x .188
(Make sure you use the short screw here, or your rails will not function properly)

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