

# Installing the Chassis in a Rack

This Installation Guide describes how to install the Voyager chassis into a rack.

2. Slide the release latch back and continue sliding the inside rail out.

## Package Contents

- Voyager chassis
- 2 x rail assemblies
- 8 x #10-32x6 screws
- 8 x M5x15 screws
- 8 x 12 mm nylon washers
- 8 x M5 cage nuts

## Required Tools

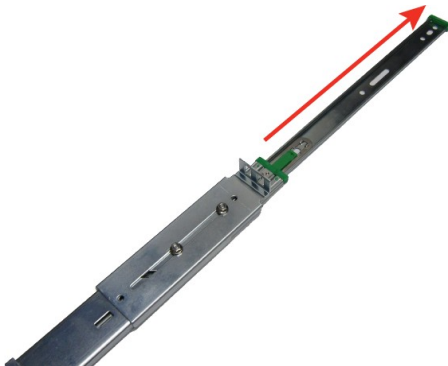
- #1x4 Phillips head screwdriver
- Adjustable wrench

## Separating the Inside Rail from the Rail Assembly

The following procedure explains how to separate the inside rail from the rail assembly.

### To separate the inside rail from the rail assembly:

1. Slide the inside rail out until it stops.



Release Latch



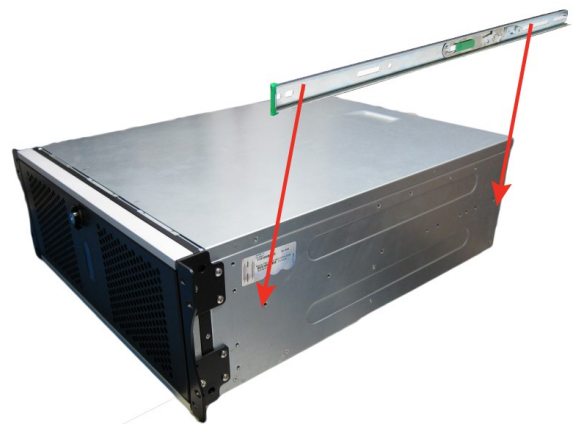
3. Pull firmly until the inside rail is separated from the rail assembly.



## Installing the Inside Rail on the Chassis

The following procedure explains how to install the inside rail on the side of the Voyager chassis.

1. Place the inside rail on the chassis with the green bumper at the front and the release latch facing outward from the chassis.



1. Fasten the inside rail to the chassis by inserting the four screws as illustrated:

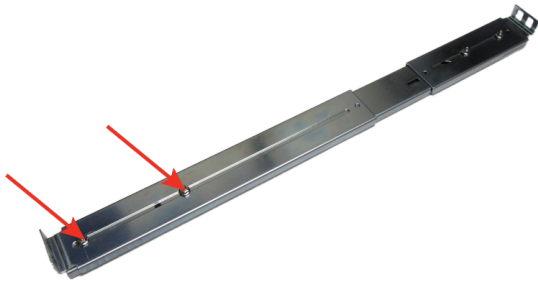


## Adjusting the Mounting Brackets

The following procedure explains how to adjust the rail assembly mounting brackets to fit the rack and Voyager chassis.

### To adjust the mounting brackets:

1. Loosen the nuts for the first mounting bracket rail so that the rail can slide, but with some resistance.



2. Remove the nuts from the second mounting bracket rail.



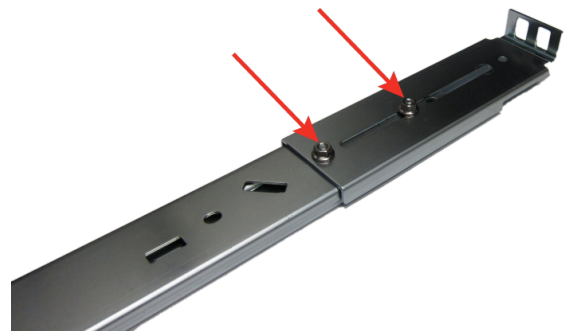
1. Remove the second mounting bracket rail from the rail assembly.



2. Place the second mounting bracket rail on the rail assembly as illustrated:



3. Tightly fasten the nuts back onto the screws.



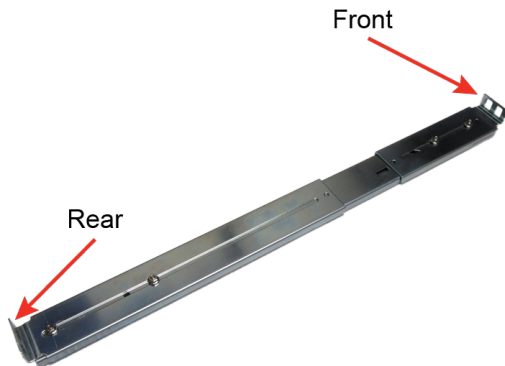
## Installing the Rail Assembly to a Rack

This procedure explains how to install the rail assembly onto a rack.

### To install the rail assembly to a rack:

1. Insert a nut into a hole on the inside of each side of the front of the rack.
2. Insert a nut into a hole on the inside of each side of the back of the rack.
3. Line up the inside of the rail assembly brackets so that they are flush with the outside of the front and back of the rack where they are to be fastened.

Ensure that the front end of the rail assembly is at the front of the rack:



4. Fasten two screws with washers through the holes on the front bracket of the rail assembly, the front of the rack, and the nuts.
5. Fasten two screws with washers through the holes on the rear bracket of the rail assembly, the rear of the rack, and the nuts.

## Mounting the Chassis to the Rack

This procedure explains how to insert the Voyager chassis into the rack.



**Caution** — it is recommended that at least two people mount the chassis to the rack.

### To mount the chassis into the rack:

1. Insert the rails that are installed on the chassis into the rack mounted rail assembly.
2. When the chassis will not insert any further, slide the release latch back.
3. Continue pushing the chassis inward towards the rear of the rack until it stops.
4. The chassis is now installed in the rack.