Installing rails for H600S series storage nodes

You must install the slide rails that were shipped to you before you install the H600S series storage nodes.

Before you begin

- You have received the box containing the rails and screws.

- You have a screwdriver.

- You have sufficient personnel to install the nodes into the rack.

About this task

Each rail kit includes a pair of slide rails and screws. The left rail is labeled L and the right rail is labeled R. Each rail consists of an outer, mid, and inner part. As part of the installation, you slide the inner rail out, and attach it to the side of the node. After you install the rails in the rack, you can install the nodes.

Consider the following best practices when you install the nodes in the rack:

- Ensure that you have installed the rack according to the safety instructions from the manufacturer.

- Ensure that the rack is stabilized.
  The heaviest equipment should be at the bottom of the rack.

- Follow proper grounding practices to avoid the risk of electric shock.

- Follow proper airflow and cooling requirements to prevent the hardware from overheating.
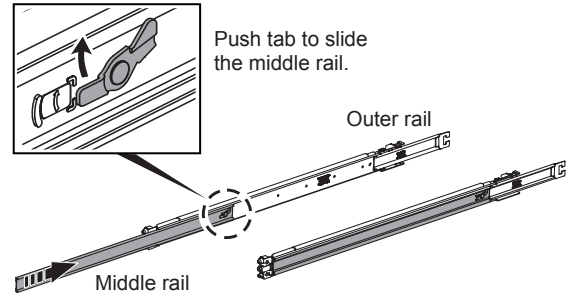
August 2018   **1**

Steps

1. Before installing the node, install the rails as shown in the following illustrations:

i. Slide the inner rail out.
The middle rail extends with it.
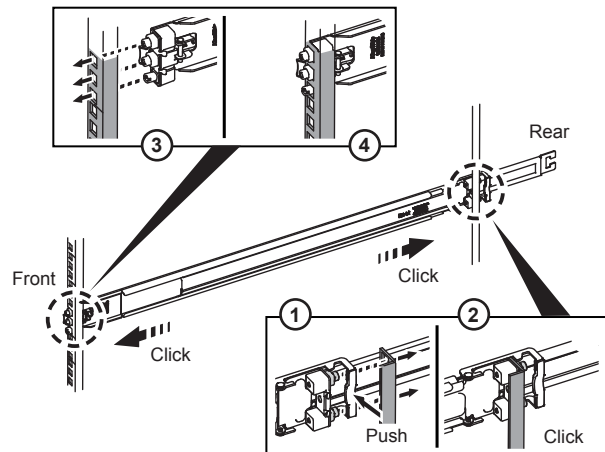Repeat for other side of the rail.

Pull the white tab forward.
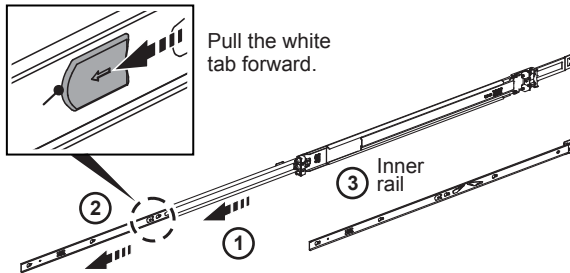
Inner rail

ii. Push the extended middle rail back in.
Repeat for other side of the rail.

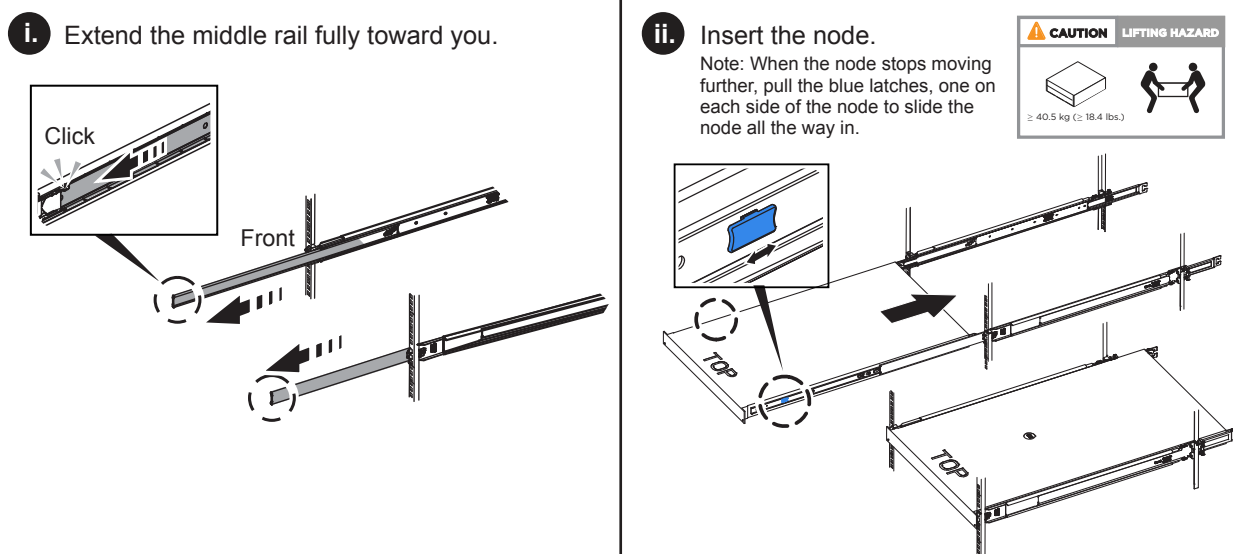Push tab to slide the middle rail.

Outer rail

Middle rail

iii. Attach both inner rails (L and R) to either side of the node, and secure the rails with the screws provided in the box.
Repeat for other side of the rail.

M4x4

TOP

1-4
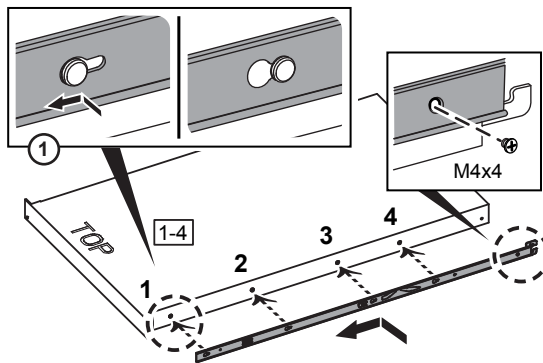
iv. Attach outer rail to the rack.
Repeat for other side of the rail.

Rear

Front

Click

Click

Push

Click

2. Install the node in the rack as shown in the following illustrations:

i. Extend the middle rail fully toward you.

ii. Insert the node.
Note: When the node stops moving further, pull the blue latches, one on each side of the node to slide the node all the way in.

⚠ CAUTION   LIFTING HAZARD

≥ 40.5 kg (≥ 18.4 lbs.)

Contacting NetApp Support

If you need help with or have questions or comments about NetApp products, contact NetApp Support.

- Web: *mysupport.netapp.com*
- Phone:
  - 888.4.NETAPP (888.463.8277) (US and Canada)
  - 00.800.44.638277 (EMEA/Europe)
  - +800.800.80.800 (Asia/Pacific)

Where to find additional information

You can learn more about using and managing SolidFire storage systems in NetApp's documentation library.

NetApp Element Software Documentation Library
  Includes documentation for various releases of Element software.

NetApp SolidFire Resources page
  Provides resources about SolidFire, including links to video content and technical reports.

Copyright information

Copyright © 2018 NetApp, Inc. All rights reserved. Printed in the U.S.

No part of this document covered by copyright may be reproduced in any form or by any means—graphic, electronic, or mechanical, including photocopying, recording, taping, or storage in an electronic retrieval system—without prior written permission of the copyright owner.

Trademark information

How to send comments about documentation and receive update notifications

You can help us to improve the quality of our documentation by sending us your feedback. You can receive automatic notification when production-level (GA/FCS) documentation is initially released or important changes are made to existing production-level documents.

If you have suggestions for improving this document, send us your comments by email.

doccomments@netapp.com

To help us direct your comments to the correct division, include in the subject line the product name, version, and operating system.

If you want to be notified automatically when production-level documentation is released or important changes are made to existing production-level documents, follow Twitter account @NetAppDoc.

You can also contact us in the following ways:

- NetApp, Inc., 1395 Crossman Ave., Sunnyvale, CA 94089 U.S.

- Telephone: +1 (408) 822-6000

- Fax: +1 (408) 822-4501

- Support telephone: +1 (888) 463-8277