Mount the chassis in a 4-post server rack. Because the screws needed may vary from one rack model to the next, the rails kit comes with multiple packages of screws. Spares are included.

**CAUTION** Due to the appliance’s weight and size, Silver Peak recommends that two people mount the chassis in a 4-post server rack, using the chassis rails that ship with the appliance. Alternatively, when using a lift, it’s possible to install the appliance safely with one person.

Please make sure that you install the chassis covers and chassis rails onto the chassis before you install the chassis into the rack.

**Install the inner chassis rails onto the appliance**

Before installing the chassis rail, be sure to remove all external devices and connectors from the appliance.

1. Included in the shipping package are a pair of rail assemblies. In each rail assembly, locate the inner and the outer rail.

2. Move the white latch (shown in dotted-line oval) in the direction of the arrow to release the inner rail, and pull it out from the rail assembly. The inner rails attach to the chassis and the outer rails install in the rack.

3. For each side, you’ll need to use the following screws:
   - One loose 10#-32 screw for anchoring the rail’s alignment to the chassis. Here, the size and shape of the hole in the rail is the same as the one in the appliance chassis.
   - Three 10#-32-R screws (already attached to the chassis) for securing the rail through keyhole slots. Relative to the anchor screw, one screw is between the alignment screw and the front end of the appliance.

4. Locate the squared notch at the front end of the inner rail and the catch at the front side of the appliance chassis.

5. Place the notch under the catch, slip the keyhole slots over the screws, and move the inner rail toward the front to secure.

6. Secure the alignment screw before tightening the keyhole slot screws.

7. Repeat steps 2 through 6 to install the other rail onto the chassis.
Install the outer chassis rails onto the rack

After you install the inner rails on the chassis, you’re ready to install the outer rails of the rail assemblies to the rack.

**NOTE:** The rails are designed to fit racks with a depth of 24” to 36”.

6. Locate the outside rails.
   The end with the longer bar belongs in the back of the rack, and...
   ...the end with the shorter bar belongs in the front of the rack.

7. As necessary, measure the depth of your rack and adjust the length of the rails accordingly. Attach one rail at a time.

8. First, secure the rear bracket of the outer assembly.

9. Secure the front rail bracket to the inside of the rack.

10. Pull each rail to its fully extended and locked position.

11. After you securely install the rail assemblies on the rack, slide the appliance into the assemblies.

   When the appliance can move no further...

   ...simultaneously use your index fingers to pull both purple latches towards the front of the appliance.

12. When installed, the appliance bracket should be flush with the rail bracket.

13. Secure the appliance to the rack by inserting and tightening two screws in each side of the front of the appliance.

   Here, we used an M5 x 20 for each appliance ear.