19" & 23" Universal Rack Mount Kit Installation Instructions

Rack Types Supported

- 19" (TMLPMOUNT41)
- 23" (TMLPMOUNT42)

Platforms Supported

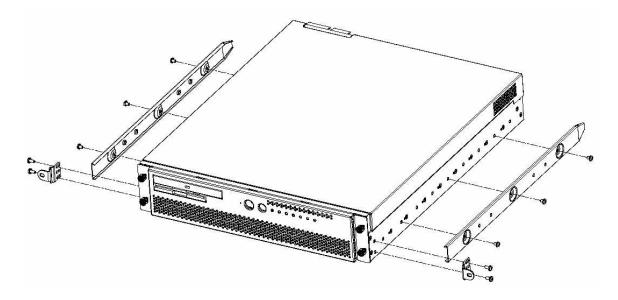
- 2U (e.g., TSRLT2)
- 1U (e.g., TSRMT2 and TIGPT1U)

Four-Post Installation Instructions

■ NOTE

Although a 2U (e.g., TSRLT2) chassis is shown in the illustrations below, these instructions also apply to a 1U (e.g., TSRMT2 and TIGPT1U) chassis.

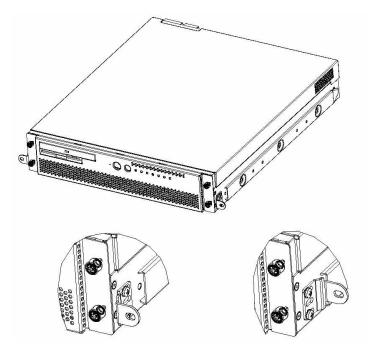
1. Attach the inner rail to chassis with three 8-32x1/4" SEMS screws (both sides).



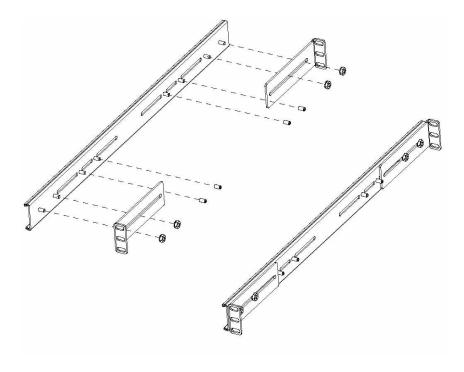
2. Attach the front-tab mounting bracket to the chassis with two 8-32x1/4" SEMS screws (both sides).

■ NOTE

The bracket can be flipped in order to push the system forward in the rack (see inset).



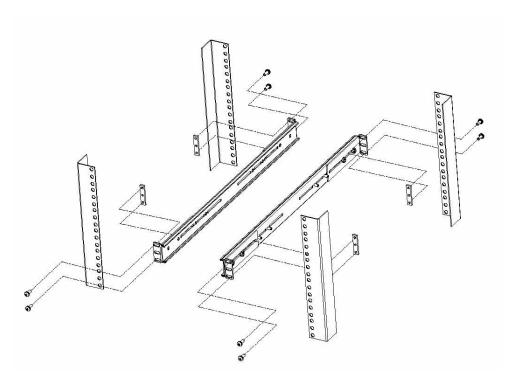
3. Using the 4 outer studs, assemble the mounting brackets to the outer rail with four 8-32 KEPS nuts. Insert 4 thread covers over the 4 inner studs.



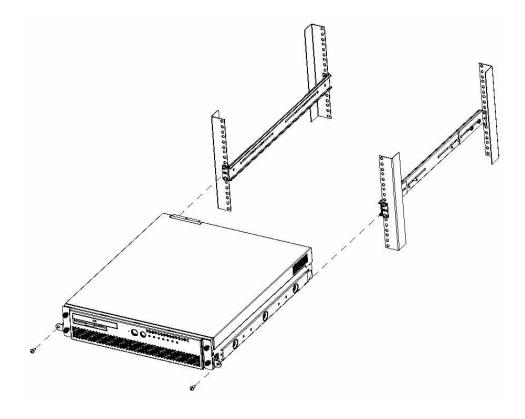
4. Install the two outer rail subassemblies in the rack using eight 10-32x1/2" SEMS screws (use four bar-nuts if necessary).

■ NOTE

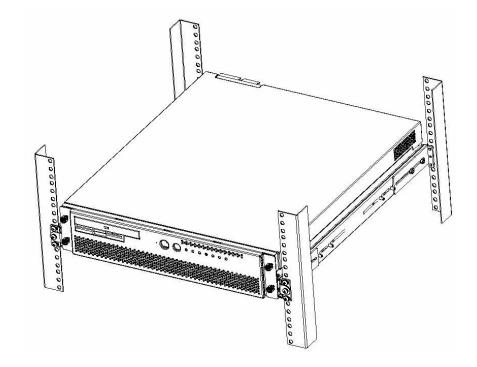
Mounting brackets should be adjusted based on rack depth.



5. Slide the system into the rack making sure the inner rail is 'dovetailed' with outer rail.



 $6. \quad In stall \ two \ 10\text{--}32X1/2" \ SEMS \ screws \ to \ hold \ the \ front-tab \ mounting \ bracket \ to \ the \ rail.$

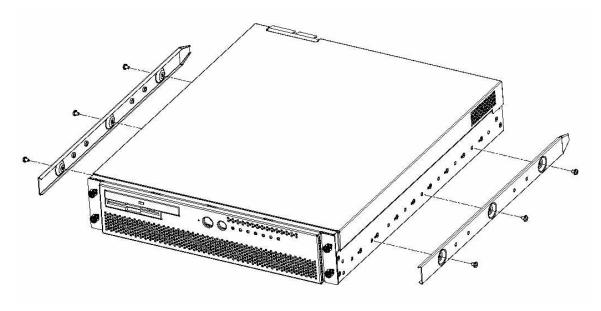


Two-Post Installation Instructions

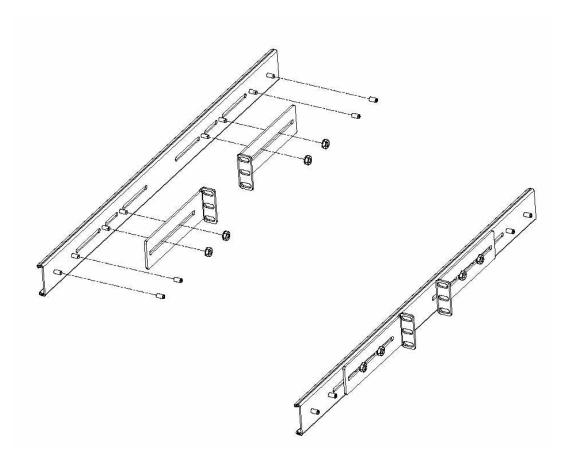
■ NOTE

Although a 2U (e.g., TSRLT2) chassis is shown in the illustrations below, these instructions also apply to a 1U (e.g., TSRMT2 and TIGPT1U) chassis.

1. Attach the inner rail to the chassis with three 8-32x1/4" SEMS screws (both sides).



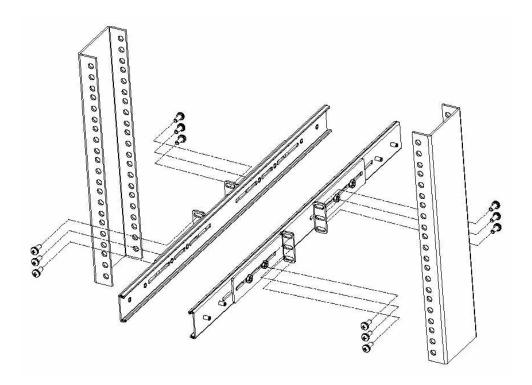
2. Using the four inner studs, assemble the mounting brackets to the outer rail with four 8-32 KEPS nuts. Insert four thread covers over the four outer studs (two times).



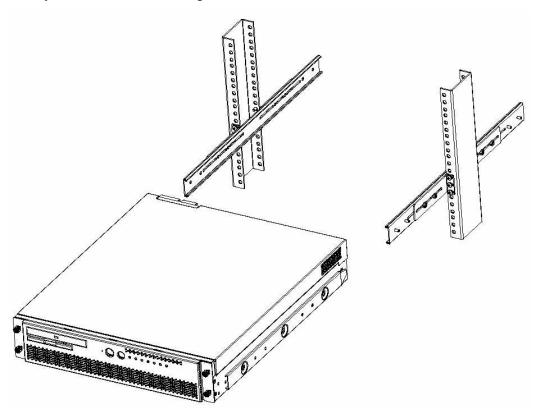
3. Install the two outer rail subassemblies in the rack using twelve 10-32x1/2" SEMS screws or whatever rack hardware is necessary.

■ NOTE

Mounting brackets should be adjusted based on rack channel depth.



4. Slide the system into the rack making sure the inner rail is 'dovetailed' with outer rail.



5. Install four 8-32x7/16" SEMS screws through the clearance slots in the side of the outer rail assembly into the inner rail (two sides).

