Attaching the Slide Rails

1. Draw out the inner slide rails from the slide rails.
   The slide rail consists of outer slide rail, middle slide rail, and inner slide rail.
   1. Inner slide rail
   2. Middle slide rail
   3. Outer slide rail

2. Attach the large, middle, and small-sized brackets to the rack column.

3. Attach the slide rail fitted with the bracket 1 attachment to the middle and large-sized brackets that are secured to the right rear column.
   *1: To secure the middle-sized bracket to the slide rail, use the center of the oval hole on the rail.
   *2: When multiple screw holes are available for the large-sized bracket, use the holes that are nearest to and farthest from the rear column.

4. Attach the slide rail fitted with the bracket 2 attachment to the middle and large-sized brackets that are secured to the left front column.
   *1: To secure the middle-sized bracket to the slide rail, use the center of the oval hole on the rail.
   *2: When multiple screw holes are available for the large-sized bracket, use the holes that are nearest to and farthest from the rear column.

5. Attach the inner slide rails in place on the server.
   To attach the inner slide rail, use four M4 bind screws (short type) on each side surface of the server.

Components Check List

<table>
<thead>
<tr>
<th>Parts name</th>
<th>CA drawing number</th>
<th>Parts position</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Middle-sized bracket</td>
<td>CA32476-Y750</td>
<td>Front</td>
<td>2. Same articles for right and left</td>
</tr>
<tr>
<td>2. Large-sized bracket</td>
<td>CA32476-Y755</td>
<td>Right rear</td>
<td>1</td>
</tr>
<tr>
<td>3. Large-sized bracket</td>
<td>CA32476-Y754</td>
<td>Left rear</td>
<td>1</td>
</tr>
<tr>
<td>4. Small-sized bracket</td>
<td>CA32476-Y754</td>
<td>Left rear</td>
<td>1</td>
</tr>
<tr>
<td>5. Large-sized bracket attachment</td>
<td>CA32476-Y708</td>
<td>Rear</td>
<td>2. Same articles for right and left</td>
</tr>
<tr>
<td>6. Bracket-1 attachment</td>
<td>CA32476-Y708</td>
<td>Rear</td>
<td>1</td>
</tr>
<tr>
<td>7. Bracket-2 attachment</td>
<td>CA32476-Y708</td>
<td>Side surface</td>
<td>2. Same articles for right and left</td>
</tr>
<tr>
<td>8. Slide rail</td>
<td>CA32476-Y545</td>
<td>Rear</td>
<td>1</td>
</tr>
<tr>
<td>9. 1</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Attach the bracket-1 attachment to the end of the right slide rail, as viewed from the rear of the rack.

In the same manner, attach the bracket-2 attachment to the end of the left slide rail, as viewed from the rear of the rack.

Note: The left and right brackets are different in shape. Each bracket must be installed in its proper position.
Attach the inner slide rail holding bracket to the inner slide rail.

To secure the inner slide rail holding bracket, put two M4 bind screws (long type) on the inner slide rail and tighten up toward the server.

Put the jig to the end of both inner slide rails (use the jig as a prop stick and sandwich it between the rails at the farthest possible point from the server).

Checking Installed Slide Rails

1. Check the placement of the slide rails at both front and rear ends of the right and the left rails.

In case the slide rails are not properly installed, rework from Step 9.

2. After you check that the slide rails are properly installed, remove the jig.

Tighten the two thumbscrews on the front bezel to secure the server to the rack.

Attaching the Cable Management Arm

1. Place the arm end of the CMA into the bracket-1 attachment.

At the same time, hook the hinge part of the CMA to the bracket-2 attachment.

2. Use two M4 screws to secure the CMA to the bracket-1 attachment.

3. Slide the CMA to move it into the bracket-2 attachment.

4. Use the thumbscrew to attach the panel fastener of the CMA to the inner slide rail holding bracket that is secured to right rear rack column, as viewed from the rear of the rack.

Check the placement of the slide rails at both front and rear ends of the right and the left rails.

Status of cables when the server is pulled out

Status of cables when the server is stored in the rack

Place the tip of the inner slide rail to the groove on the middle slide rail, insert the rails all the way until fully seated into the outer slide rails.

When the middle slide rails are stopped on the way, move the locking lever on the middle slide rail and insert the rails all the way until fully seated into the outer slide rails.

Position the bearing board so that the round projection on the middle rail is visible through the first front oval hole.

Insert the middle slide rail into the outer slide rails until fully seated. Slide the bearing board (thin metal sheet with oval holes) that is housed in the rails, near the front surface of the rack.

Release the locking lever on the inner slide rails and insert the server into the rack.

Connect the power cord to the rear of the server.

Pass the Velcro fasteners through the six cut-outs on the CMA to secure the cables such as power cord and LAN cables in a bundle.

In so doing, pull the server out to the front to give the cables the excess length.