

HAW-SIBU Rack Installation Guide

Version 1.0

Mounting HAW-SIBU in a Rack

The instructions here apply to the Sony HAW-SIBU 2U form factor model.



Cautions

- Do not lift or move the HAW-SIBU unit by the handles on the ear brackets in front. Hold the system itself.
- * Do not install the HAW-SIBU unit into a rack without rails to support the system.
- * Only a qualified technician who is familiar with the installation procedure should mount and install the HAW-SIBU unit.
- * Mount the rails to the rack using the appropriate screws and flange nuts, fully tightened, at each end of the rail.
- * Do not load the rails unless they are installed with screws as instructed.
- * The rails available for the HAW-SIBU unit are designed to safely support that HAW-SIBU unit when properly installed. Additional loading on the rails is at the customer's risk.
- * The mounting rails will support your HAW-SIBU unit only if installed as instructed.
- * Do not install hard disk drives in the system until after placing the system in the rack.

The HAW-SIBU installs in a 19" equipment rack. Please examine the illustrations in this section to make sure you are using the correct type of rack.

In order to place the system in the rack, first attach the ear brackets to the front of the device. Then install the sliding rail system in the rack. Finally place the device on the sliding rails and secure it to the rack. Use only the screws and fasteners included with the shipment of the sliding rail system. This procedure is de- scribed and illustrated in the sections that follow below.

The instructions here apply to the HAW-SIBU.



Cautions

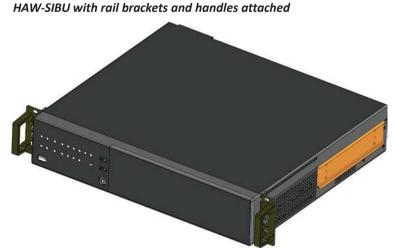
- Do not populate any unit with hard drives until it has been securely installed in the rack.
- * At least two persons are required to safely lift, place, and attach the HAW-SIBU unit into a rack system.
- * Do not lift or move the HAW-SIBU unit by the handles, power supplies or the controller units. Hold the system itself.
- * Do not install the HAW-SIBU unit into a rack without rails to support the system.
- * Only a qualified technician who is familiar with the installation procedure should mount and install the HAW-SIBU unit.
- * Mount the rails to the rack using the appropriate screws and flange nuts, fully tightened, at each end of the rail.
- * Do not load the rails unless they are installed with screws as instructed.
- * The rails available for the Sony HAW-SIBU unit are designed to safely support that Sony HAW-SIBU unit when properly installed. Additional loading on the rails is at the customer's risk.
- * Sony cannot guarantee that the mounting rails will support your Sony HAW-SIBU unit unless you install them as instructed.

The HAW-SIBU installs to the rack using the mounting rails designed for the device enclosure. The mounting rails and hardware are sold separately. The mounting hardware shipment includes a quick installation guide for installing the mounting hardware and placing the HAW-SIBU in a rack. Please refer to the *Quick Start Guide* included with the mounting rails.



Note

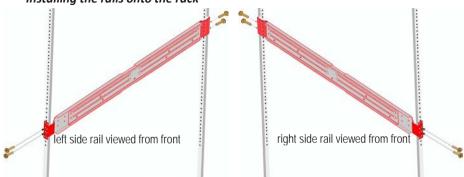
Please refer to the Quick Installation Guide included with the mounting rails for more detailed rack installation instructions.



Follow the mounting rail instructions to attach the Rail brackets on each side of the enclosure, and the handles on the front.

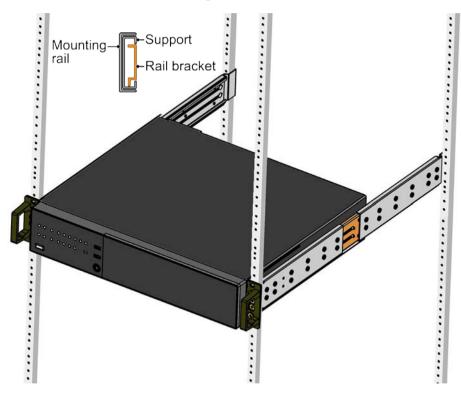
To install the HAW-SIBU into a rack with the supplied mounting rails:

- 1. Check the fit of the mounting rails in your rack system.
- 2. Adjust the length of the mounting rails as needed.



Installing the rails onto the rack

Place enclosure into the mounting rails



- 3. Insert the rail brackets attached to the enclosure into the rails.
- At least two persons are required to safely lift the system.
- Lift the enclosure itself. Do not lift the system by its brackets or handles.

System installed in rack viewed from rear



- 4. Secure the enclosure to the rack.
- The unit attaches to the rack posts using the included screws and flange nuts.
- Use the attaching screws and flange nuts that came with the HAW-SIBU enclosure.