# Rack-mounting your security device

The rail kit includes the following components:

- Two front brackets (fixed)
- Two short rear slide brackets
- Two long rear slide brackets
- One package of 12 front bracket screws
- One package of 6 slide bracket screws

A 1U security device can be installed using a front mount or mid-mount in a two-post rack, or front and rear mount in a four-post rack.

**IMPORTANT:** Do not use a two-post mount in a four-post rack. For four-post racks, use a four-post mount.

### Two-post rack mount for 1U chassis

Align the two front rack-mounting brackets (shown in Figure 1-1) with the device chassis holes
according to your front mount or mid-mount requirements. Secure the brackets to the chassis
using the flat-head screws (six on each side) that came with the kit.

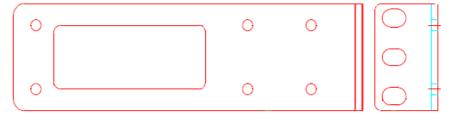


Figure 1-1 1U chassis front-mount bracket and ear

2. Secure the rack-mounting brackets into the holes of the front rack post or mid-rack post with three screws on each side (rack screws not included in the kit). Use Figure 1-2 as a guide for how the front rack-mounting brackets are attached to the device and to the rack in a front-mount. Use Figure 1-3 as a guide for how the front rack-mounting brackets are attached to the device and to the rack in a mid-mount.



Figure 1-2 Front mounting a 1U chassis in a two-post rack



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Figure 1-3 Mid-mounting a 1U chassis in a two-post rack

### Four-post rack mount for 1U chassis

- After attaching the front rack-mounting brackets to the device as described in "Two-post rack mount for 1U chassis", attach the two slide-bracket screws (provided in the kit) on each side of the chassis.
- 2. Using three rack screws (not included in the kit) on each side, attach either the short slide-bracket or the long slide-bracket to the rear post of the rack, depending on which length is needed to secure the chassis in the rack.
- 3. Slide the slide brackets mounted to the back posts of the rack onto the chassis.
- 4. Secure the front rack-mounting brackets into the holes of the front rack post with three rack screws (not included) on each side. Figure 1-4 shows the device as it would appear in the rack with front and rear-mount brackets attached.



Figure 1-4 1U chassis in a four-post rack

## Two-post rack mount for 2U chassis

You can choose to install your chassis into a two-post rack using a front mount or a mid-mount.

1. Align the two front rack-mounting brackets (shown in Figure 1-5) to the chassis holes according to your front mount or mid-mount requirements.

2. Secure the brackets to the chassis using the flat-head screws (three on each side) that came with the kit.



Figure 1-5 2U chassis front-mount bracket and ear

3. Secure the rack-mounting ears into the holes of the front rack post with screws (two on each side, not included).

Use Figure 1-6 as a guide for how the front rack-mounting brackets are attached to the appliance and to the rack in a front mount. Use Figure 1-7 as a guide for how the front rack-mounting brackets are attached to the appliance and to the rack in a mid-mount.



Figure 1-6 2U chassis with front mounting in a two-post rack



Figure 1-7 2U chassis with mid-mounting in a two-post rack

#### Four-Post Rack Mount for 2U Chassis

The 2U models ship with a slide rail kit to mount the appliance to a four-post rack. Slide rail kits are also available for order from TippingPoint. Refer to the instructions in the slide rail kit for information about installing the slide rails.

Use Figure 1-8 as a reference for how a 2U chassis is installed in a four-post rack with slide rails.



Figure 1-8 2U chassis in a four-post rack

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