5815RMK and 5815RMKB Remote Mounting Kit

The 5815RMK (red) or 5815RMKB (black) are remote mounting cabinets that lets you install up to two 5815XLs, 6815s, or SK-NIC cards in a single cabinet.

Note: Installation and wiring of this device must be done in accordance with NFPA 72 and local ordinances.

Specifications

Dimensions: 10-3/8"W x 10-3/16"H x 3"D

(26.4 cm W x 25.9 cm H x 7.6 cm D)

Compatibility

The 5815RMK or 5815RMKB are compatible with Honeywell Silent Knight 5815XL or 6815 SLC expanders or SK-NIC Network Interface Card.

Mounting

It is important to protect the 5815RMK or 5815RMKB and its contents from water. To prevent water damage, follow the mounting requirements listed below:

- Do not mount directly on exterior walls, especially masonry walls (condensation)
- Do not mount directly on exterior walls below grade (condensation)
- Protect from plumbing leaks
- Protect from splash caused by sprinkler inspection ports
- Do not mount in areas with humidity-generating equipment (such as dryers, production machinery)
- Mount in an area that always remains within the following temperature and humidity range: 0°C-49°C (32°F-120°F) and 10%-93% at 30°C (86°F) non-condensing.
- Mount in an indoor, dry location.

Warning!:

The electronic components on the 5815XL, 6815, SK-NIC and the FACP are sensitive to electrostatic discharge. Wear a grounding strap when handling any of the boards.

To mount the 5815RMK or 5815RMKB cabinet:

1. Remove the 5815RMK or 5815RMKB from its packing container.
2. Unlock the 5815RMK or 5815RMKB cabinet and lift up on the cabinet door to remove it.
3. Unscrewing the two mounting plate screws as shown in Figure 1 to remove the mounting plate.
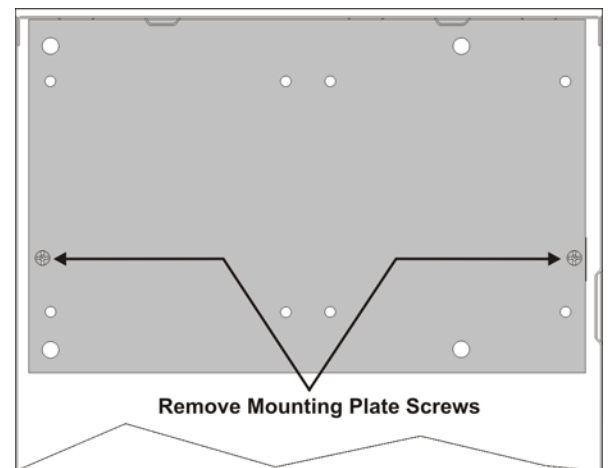

Remove Mounting Plate Screws

Figure 1: Cabinet Mounting Holes

4. Mount the cabinet using the appropriate
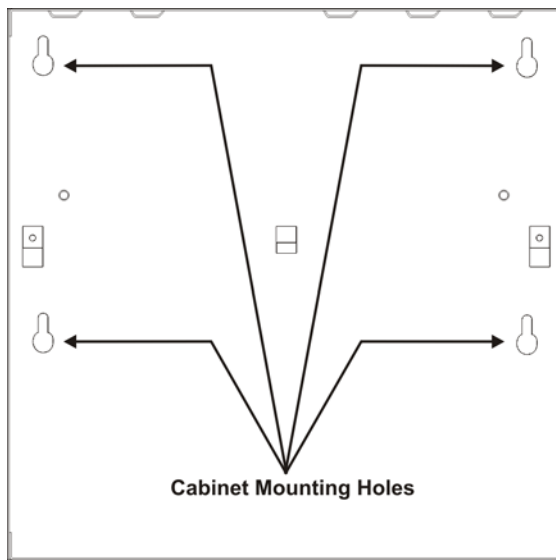
screws and anchors. See also Figure 2.

Figure 2: Cabinet Mounting Holes

5. Reinstall the mounting plate in the cabinet.
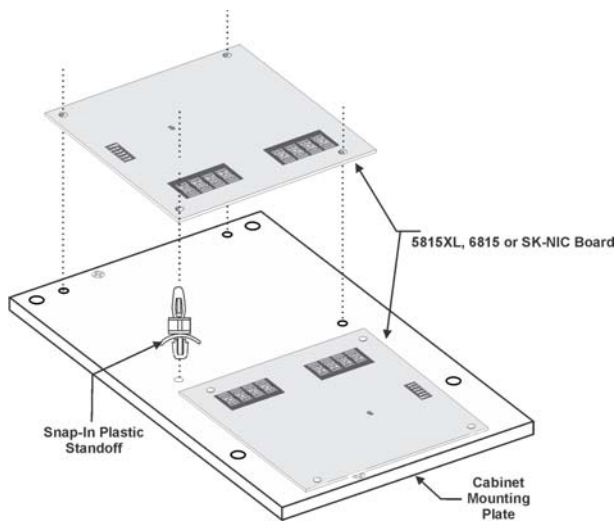6. Insert the eight standoffs included with the cabinet as shown in Figure 3.

Figure 3: Standoff Installation