

## SK-NIC-KIT Remote Mounting Kit

The SK-NIC-KIT is a remote mounting kit that lets you install up to two SK-NIC Network Interface cards in a single cabinet. SK-NIC-KIT includes the SK-NIC, a small cabinet with door, cable, and mounting hardware

*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 SK-NIC-KIT is compatible with the SK-NIC Network Interface Card. It also has room for one 6815 SLC expander inside the cabinet.

### Mounting

It is important to protect the SK-NIC-KIT and its contents from water. To prevent water damage, follow the mounting requirements listed below:

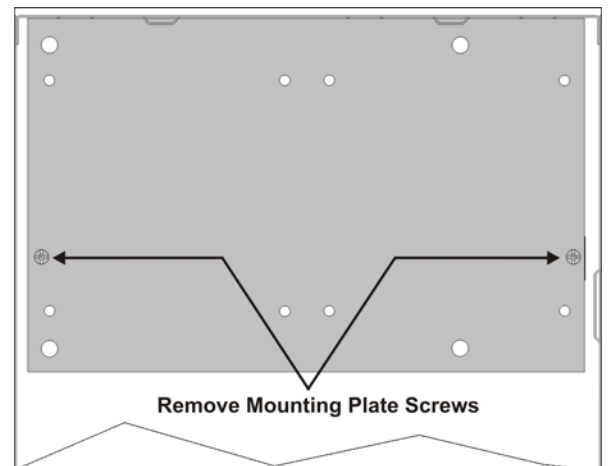
- Do not mount directly on exterior walls, especially masonry walls (condensation)
- Do not mount directly on exterior walls below grade (condensation)
- Protect from plumbing leaks
- Protect from splash caused by sprinkler inspection ports
- Do not mount in areas with humidity generating equipment (such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

#### **Warning!:**

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

#### **To mount the SK-NIC-KIT cabinet:**

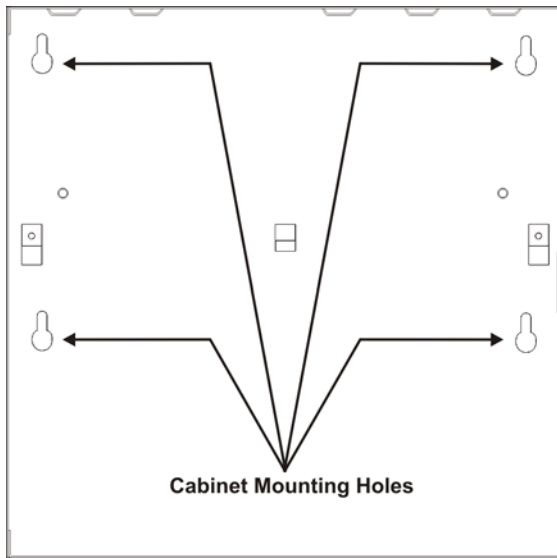
1. Remove the SK-NIC-KIT from its packing container.
2. Unlock the SK-NIC-KIT cabinet and lift up on the cabinet door to remove it.
3. Unscrewing the two mounting plate screws as shown in Figure 1 to remove the mounting plate.



**Figure 1. Remove the Two Mounting Plate Screws to Expose the Cabinet Mounting Holes**

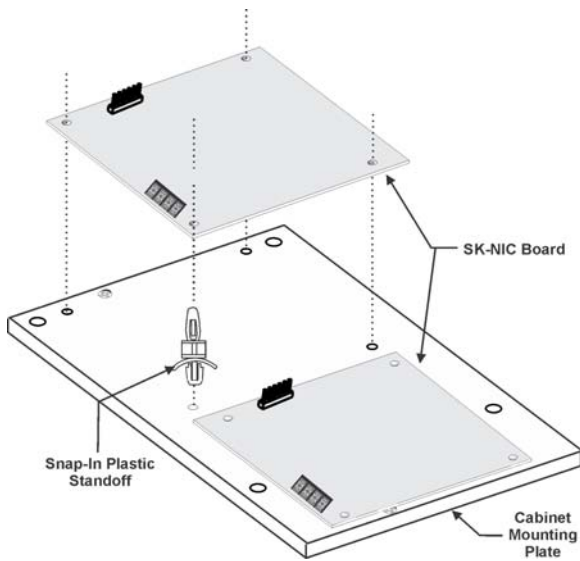
4. Mount the cabinet using the appropriate

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**