NAPCO®
NAPCO SECURITY SYSTEMS, INC.
333 BAYVIEW AVENUE
AMITYVILLE, NEW YORK 11701

SALES, REPAIRS & TECHNICAL SERVICE
TOLL FREE: (800) 645-9445

INSTALLATION INSTRUCTIONS

H1214
H1518; CF1518
CB1518KIT

© Napco 1992

WI638A 9/93

Enclosures of different size are available to suit the installation. The H1214 Large Box is intended for household applications requiring only the control-panel board. The H1518 or CF1518 Extra Large Box is designed for household or commercial applications requiring one or more accessory modules in addition to the control-panel motherboard. (The CF1518 is identical to the H1518 but is painted red for commercial-fire applications requiring a red enclosure.) The CB1518KIT consists of reinforcements to the H1518 enclosure for UL Commercial Burglary applications.

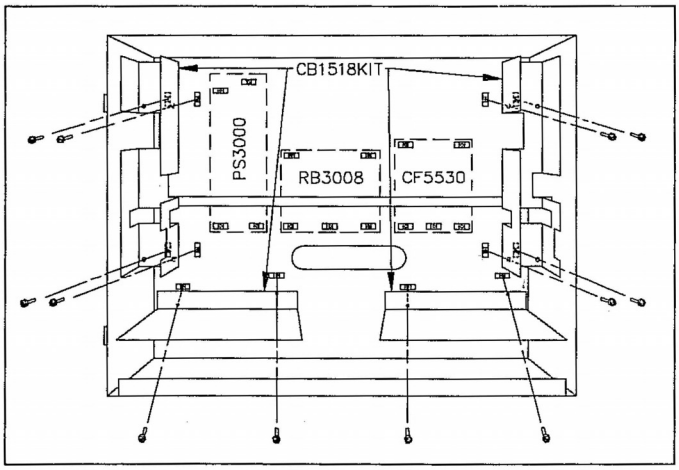
H1214 LARGE BOX

The H1214 enclosure measures 12"x14"x 3½" (hxwxd). A lock and keyset are included and installed. **Note:** If installing tamper switches, wire and install them before mounting motherboard. (See *Tamper Switches* at right.) Install the motherboard in accordance with the instructions on the red label (LA429A) affixed to the rear wall.

H1518 AND CF1518 EXTRA LARGE BOXES

The dimensions of the H1518 and CF1518 enclosures are 17"x18"x3½" (hxwxd). A lock and keyset are included and installed. Install the motherboard in accordance with the instructions on the red label (LA429A) affixed to the rear wall. In addition to the motherboard, these enclosures will accommodate any combination of

- PS3000 Auxiliary Power Supply (refer to WI607);
- RB3008 Octal Relay Board (refer to WI609);
- CF5530 Commercial Fire Module (refer to WI606); and/or
- CB1518KIT Mercantile Attack-Resistant Kit (below).



H1518 and CB1518 Enclosures showing mounting locations for accessory modules and CB1518 Attack-Resistant Kit.

CB1518KIT MERCANTILE ATTACK-RESISTANT KIT

The CB1518KIT comprises two pairs of reinforcement brackets for the H1518 or CF1518 housing (for UL Mercantile applications) and two tamper switches.

Tamper Switches. (*If installing tamper switches, wire then mount switches before installing motherboard or reinforcement brackets.*) For a tamper alarm upon removal of the enclosure from the wall, install one switch on the left side wall (within the bracket cutout) with the switch button through the hole in the rear wall. For a tamper alarm upon opening of the enclosure door, install the other switch on the right side wall (within the bracket cutout) with the switch button facing the door. (Be sure to alert the user that opening the door will cause a tamper alarm.) Mount each switch using three 6-32x¾" screws (supplied). **Note:** Each tamper switch is furnished with three machine screws for mounting. Tap the switch mounting holes using one of the self-tapping screws supplied.

Wire normally-open tamper switches (closed when set) in series on a normally-closed 24-Hour Zone. Refer to the installation instructions for the control panel for zone wiring and programming information.

Reinforcement Brackets. Install the large side brackets, which are interchangeable, flush against the left and right side walls as shown at left using four 6-32x⅜" self-tapping screws (supplied) for each. Install the two L brackets as shown using two 6-32x⅜" self-tapping screws for each.

Securing the Enclosure. In UL Mercantile installations, secure the enclosure shut using 25 of the long 6-32 self-tapping screws around the perimeter of the door.