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# GEM-P3200M/GEM-P9600M GEM-X255M H217 MERCANTILE HOUSING INSTALLATION INSTRUCTIONS

## ADDENDUM

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The GEM-P9600M, GEM-P3200M, and the GEM-X255M Mercantile Burglary panels come equipped with the H217 Commercial Enclosure (required whenever the Gemini GEM-P3200, GEM-P9600 or GEM-X255M control panels are used in Mercantile Burglary installations). Mercantile Burglary installations require the supplied front and back tamper switches to be installed, and requires all 15 of the 6-32 self-tapping screws to be used to secure the housing front cover.

**Install Tamper Switches.** Mount each switch using three "6-32 x 7/8" screws (supplied). **Note:** Each tamper switch is furnished with three machine screws for mounting.

Two tamper switches are enclosed:

- 1. Wall Removal Tamper:** 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* (see illustration below).
- 2. Cover Door Tamper:** For a tamper alarm upon opening of the enclosure door, install the switch on

the right-side wall with the switch button facing the door. (Be sure to alert the user that opening the door will cause a tamper alarm).

Install both switches as follows:

1. Be sure to tap the mounting holes using one of the self-tapping screws (supplied) **BEFORE** installing tamper switches.
2. 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 options).
3. Place switch over mounting holes and insert mounting screws starting from inside the housing, through the switch mounting holes, and into the housing. Screw heads should be inside the housing.

**Securing the Enclosure.** In UL Mercantile Burglary installations, secure the enclosure door shut using 15 of the long "6-32 x 7/8" self-tapping screws around the perimeter of the door.

