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**GSD))) i10-70**

Grade 2 Hybrid Intruder Alarm Panel

## Restoring All Factory Default Settings

### IMPORTANT NOTICE

This should only be carried out when you want to completely default the control panel back to its original default state as ALL programming of the system will be lost!

1. Disconnect the mains PSU from the control panel PCB by unplugging the lead that comes from the mains PSU.
2. Disconnect the battery pack from the i10-70 panel PCB by unplugging the battery from the battery terminal.
3. Remove the "Panel Default" link from the i10-70 panel PCB.
4. Wait 10 s then reconnect the mains PSU and the battery pack.
5. The i10-70 Panel will start up with the Blue LED flashing (if tamper is open) - this indicates the configuration has been defaulted and the panel is waiting to detect a LCD Keypad.
6. Replace the "Panel Default" link.

\* After restoring factory default settings the following default codes exist on the system.

4-digit codes	6666	Default installer code
	1111	Default user 1 code

## Enrolling the initial Keypad

### Enrolling the initial Keypad on GSDi Panel

1. Open the panel tamper by removing the panel lid if not already open. The blue LED will flash to indicate it is waiting to enrol a keypad.
2. Connect a wired keypad on the A, B, -, 12v terminals. see keypad wiring for details.
3. The keypad will start searching for a Panel.
4. The Keypad will display connected once it is enrolled onto the panel.
5. Additional keypads may be enrolled from the installer menu.

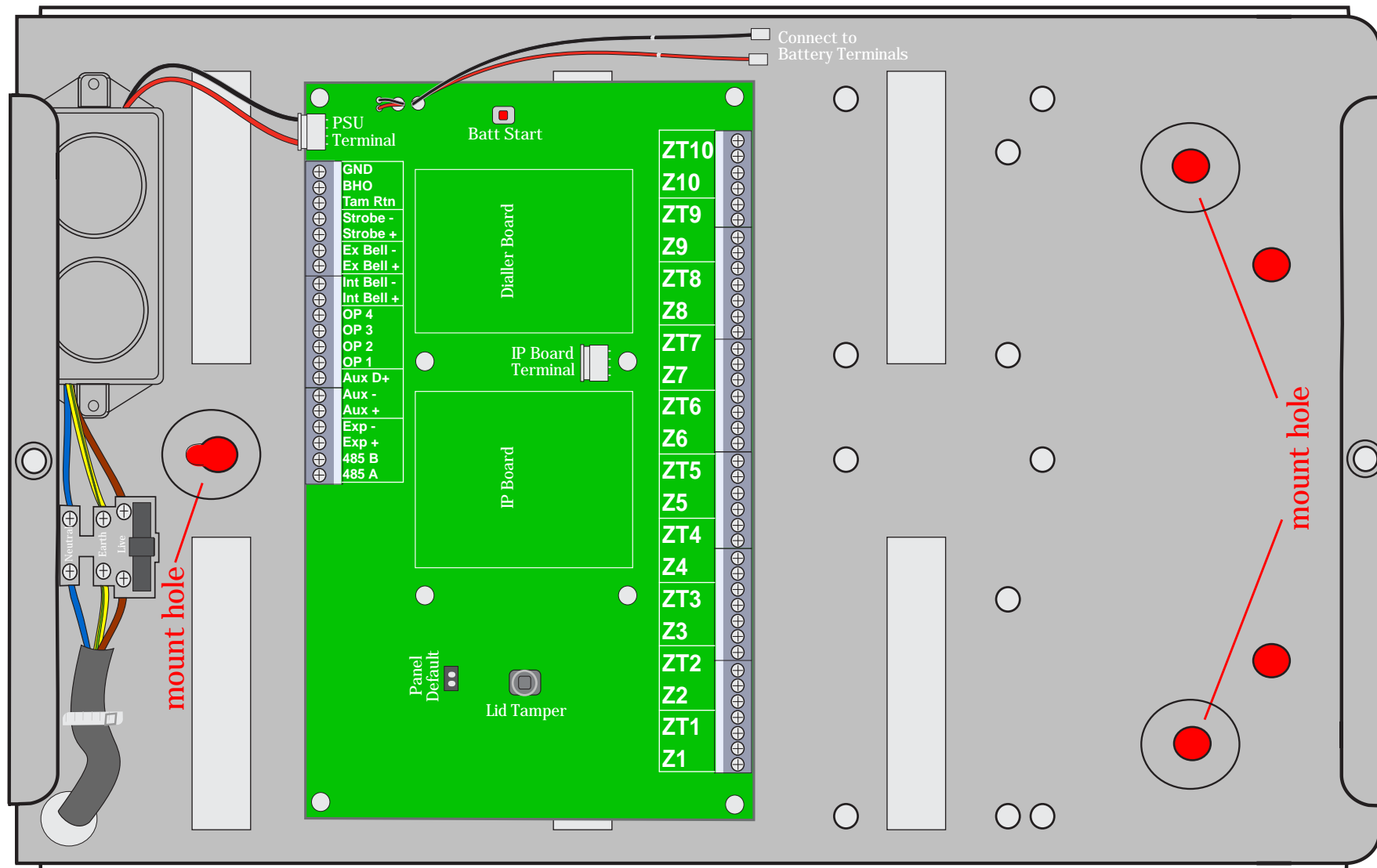
Note: If all keypads are removed from the system, a new keypad may be enrolled onto the panel by following the above procedure at any time.

## Enrolling a second keypad

### Enrolling the Keypad on GSDi Panel

1. Using the keypad on the GSDi Panel start the enrol process: In the installer menu navigate to Keypads - Add keypad Wizard - Enrol Wired Keypad and press OK.
2. The keypad will then enrol on the panel after a few seconds. The panel will indicate that it has enrolled with a message Wired keypad enrolled on the display.
3. Follow the on screen instructions to test the Tamper.
4. Follow the on screen instruction to rename the keypad or assign it to a specific area if desired.

## GSDi-10-70 Panel

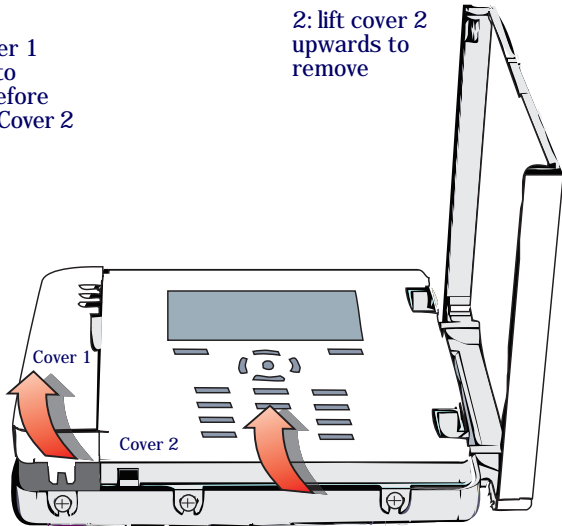


Warning : Installation should only be carried out by a suitably qualified person.

Keypad opening

1: lift Cover 1 upwards to remove before removing Cover 2

2: lift cover 2 upwards to remove



Keypad mounting

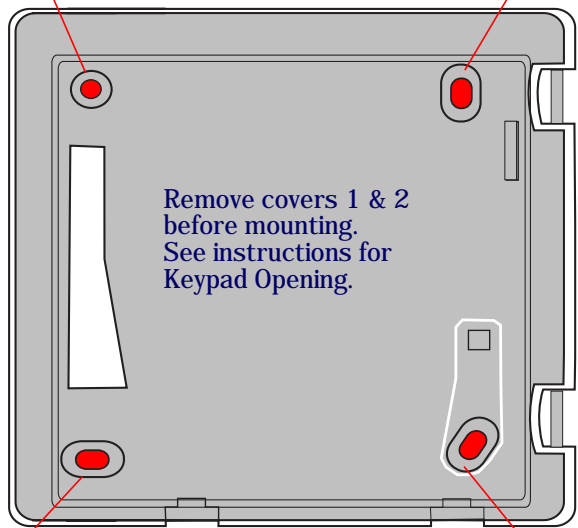
mount hole

mount hole

Remove covers 1 & 2 before mounting. See instructions for Keypad Opening.

mount hole

mount hole



Keypad Wiring

