

## Other products from GSD

### Standalone Products

GSD also offers fully functional standalone door controls for less complex door management. This attractive design, with modern aesthetics, will complement any building.

- GSD 1 Door Digital Keypad
- GSD 2 Door Pin & Proximity Switch
- GSD 1 Door Biometric Switch.



#### Features:

- 50 -1000 users
- Access control
- Door monitoring
- Manager user
- Fire and intruder alarm interface
- Backlighting
- Tamper resistant
- 5 amp relays
- Indoor or outdoor use
- Robust polycarbonate housing with stainless steel keys
- Mounts onto a standard electrical back box



## Contents

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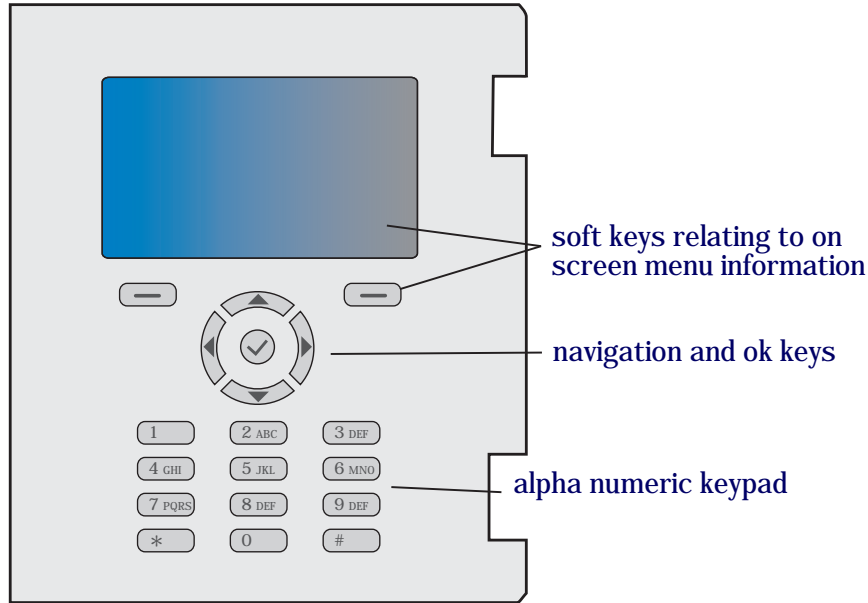
Operation Instructions 6







# GSD))) *LCD Keypad*

Grade 2 GSD Graphic LCD Keypad

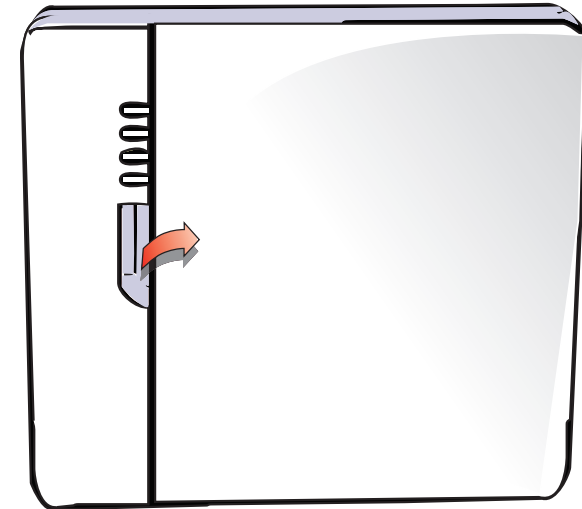
Keypad features



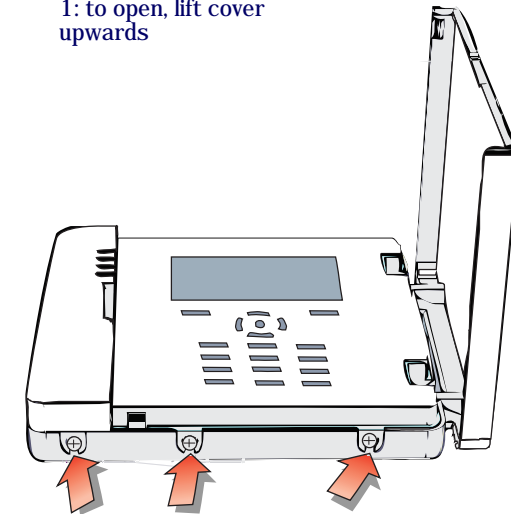
LED Status:

-  Green LED: Solid = Battery fully charged, Flashing = Battery charging
-  Amber LED: Fault Indication
-  Red LED: Alarm Indication
-  Blue LED: Solid = Full Set, Flashing = Part Set or some Areas Set

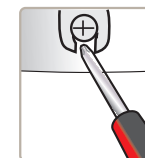
Keypad Opening



1: to open, lift cover upwards



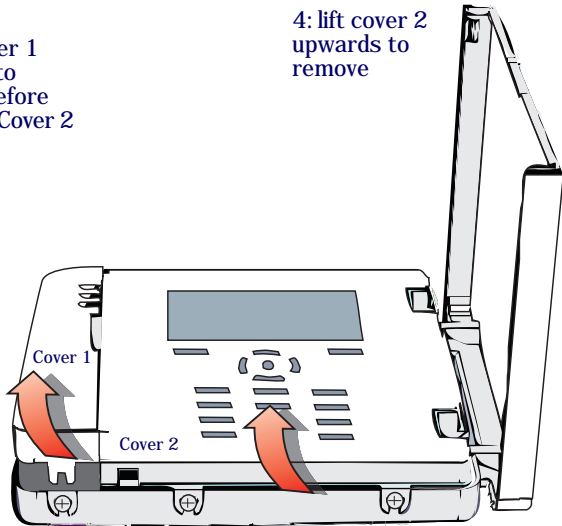
2: loosen retaining screws to release covers



### Keypad opening

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

4: lift cover 2 upwards to remove



### Keypad mounting

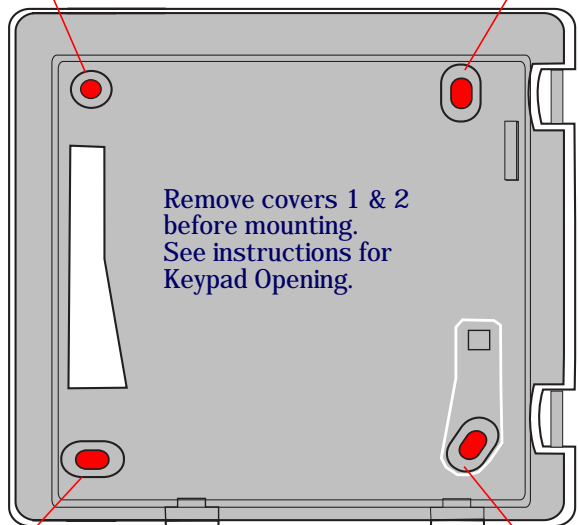
mount hole

mount hole

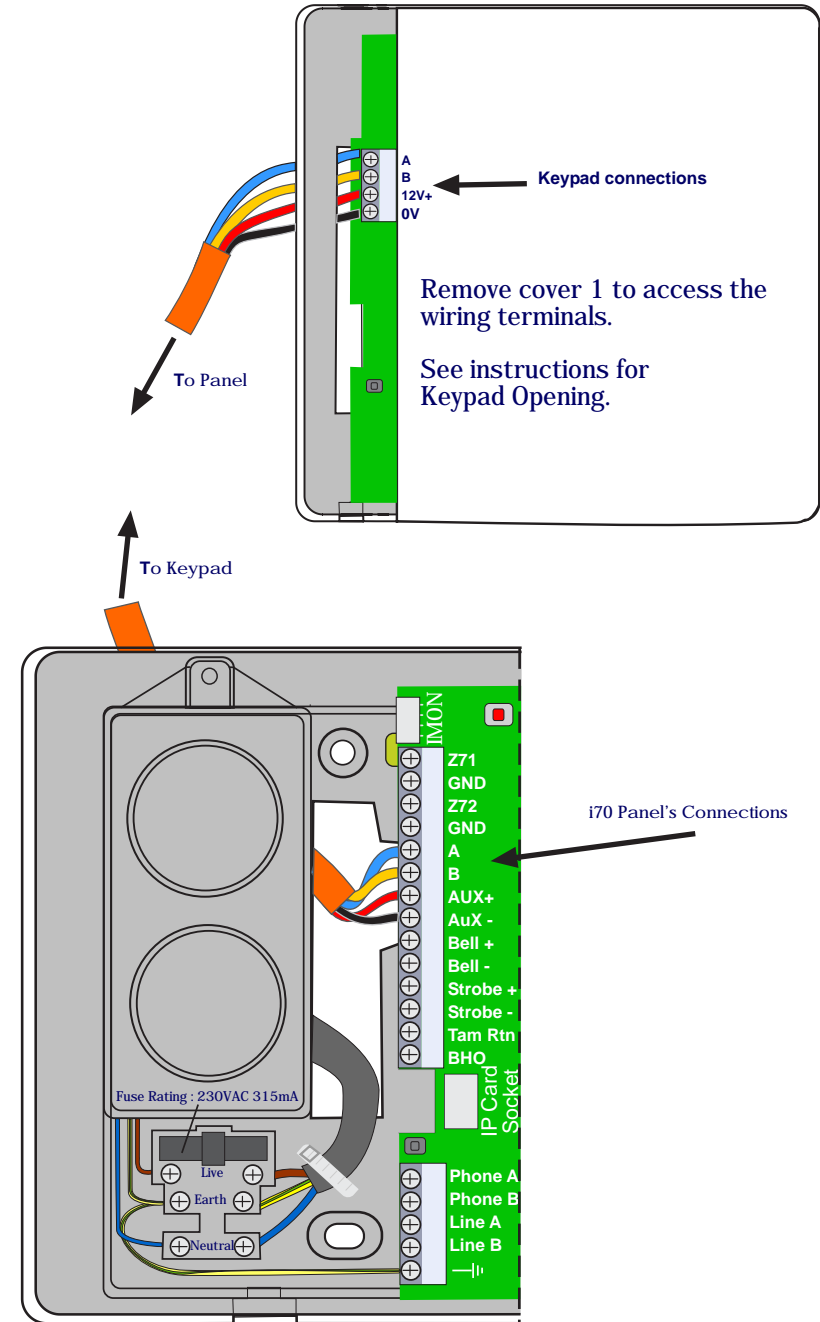
Remove covers 1 & 2 before mounting. See instructions for Keypad Opening.

mount hole

mount hole



### Keypad Wiring



## Defaulting

### Defaulting the Keypad:

1. Disconnect the power from the Keypad.
2. Remove the J2 link from the keypad PCB.
3. Power up the Keypad.
4. Replace the J2 link.
5. The Keypad is now defaulted and will scan for a network to join.

## Configuration

### Changing individual keypad options:

1. Select the Keypads menu: in the installer menu navigate to Keypads - < desired keypad > and press OK.
2. Change the keypad's Name, Area, Sounds and Backlight as required:
  - Name ( assign a name to the keypad )
  - Area ( assign the Keypad to an area )
  - Sounds ( Exit, Entry, Key Presses )
  - Backlight brightness ( set brightness level )
  - Backlight duration ( set backlight ON duration after a key press )

## Enrolling

### 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.