

# Siren Kit

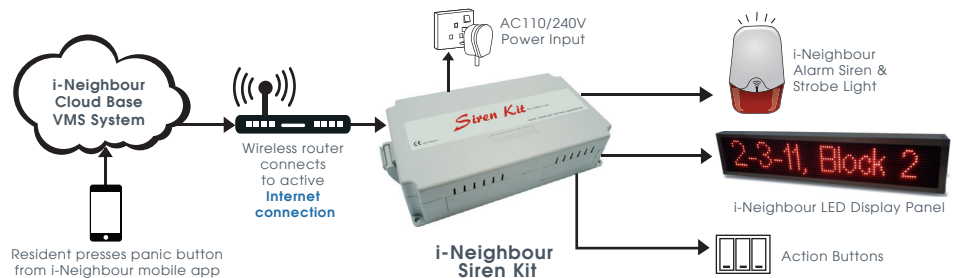
## Extra Security for Emergency

Get the i-Neighbour Siren Kit to enhance your residential security system fuss-free! The Siren Kit has a Raspberry Pi controller, an I/O board, and a power supply encased in a compact casing for an easy installation at the guardhouse. The Siren Kit connects effortlessly to your i-Neighbour residential management system account at all times through an active Internet connection and it is designed to link to LED display panel and alarm siren with strobe light that are weatherproof and suitable for outdoor environment.


In any episode where a resident pushes the Panic Button from the i-Neighbour app during emergencies, the i-Neighbour Siren Kit will display the resident's unit number on the LED panel, and set off the siren to alert the on-duty security officers for rescue.

Simple, effective and affordable, i-Neighbour Siren Kit is an extra security you need to strengthen your security during emergencies.

### Installation Diagram \* for illustration only



### Specifications

<b>HARDWARE</b>	<ul style="list-style-type: none"> <li>Surface finishing</li> <li>Dimension, mm</li> </ul>	Acrylonitrile Butadiene Styrene (ABS) 212 x 49 x 114
<b>POWER SUPPLY</b>	<ul style="list-style-type: none"> <li>Power input</li> <li>Backup power</li> </ul>	AC 110 ~ 240V (Universal Input) UPS or 12VDC rechargeable battery
<b>SIREN KIT I/O</b>	<ul style="list-style-type: none"> <li>Input</li> <li>Output</li> </ul>	4 x Digital Input 12VDC 1A strobe light, 12VDC 3A siren, 5A Dry contact free relay
<b>RASPBERRY PI CONTROLLER</b>	<ul style="list-style-type: none"> <li>Processor</li> <li>WiFi</li> <li>Bluetooth</li> <li>USB</li> <li>GPIO</li> <li>HDMI</li> <li>Power input</li> <li>Supported Accessories</li> </ul>	1.2 GHz 64bit Broadcom BCM2837, 1GB RAM BCM43438 - Single-Chip IEEE 802.11 b/g/n MAC/Baseband/Radio BCM43438 - Bluetooth Low Energy 4x USB 2.0 40 pin Full size HD output 5.1 VDC 2.5A  <b>Alarm Siren and Strobe Light:</b> Amplifies alert during emergencies <b>HDMI Output:</b> Provides the option to display the residents' addresses on other devices such as computer monitor instead of LED panel. <b>Action Buttons:</b> Allows 3-button pack for security guard to trigger and to stop the siren kit manually, as well as acknowledge the receipt of emergency report.
<b>PACKAGING</b>		Dimension (mm) : 246 (L) x 154 (W) x 55 (H) Weight : 0.65 kg

Mobile Application:

