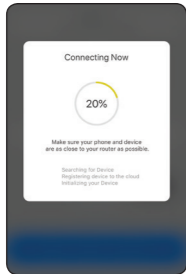
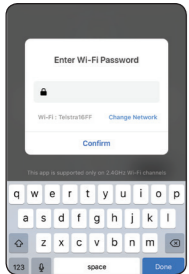


5. Enter your WiFi password. Connection will now begin.

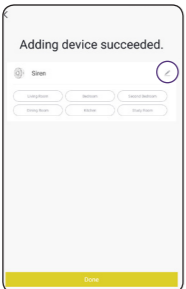


6. Once connected you'll get a menu 'Adding device succeeded'.

Select the room device and press 'Done'.

You can click on the pen to change the device name.

7. You can now control your Smart Device with your App.



Using your BrilliantSmart app you can turn this device ON/OFF.



8. If unsuccessful click 'How to make indicator rapidly blink' and follow the steps.

If still unsuccessful remove the battery and wait 20 seconds. Replace the battery and follow the previous connection setup instructions.

#### Multiple Device

We advise you connect one smart device at a time via steps above.

To link to other BrilliantSmart devices such as sensors, cameras, etc – go to [www.brilliantsmart.com.au](http://www.brilliantsmart.com.au) and follow the how to manual instructions.



#### Other BrilliantSmart functions

##### ON/OFF

Turns siren alarm ON or OFF

##### Settings

Time length: set how long the siren's sound will be activated.

Type: 10 different sound types to choose

##### Timer

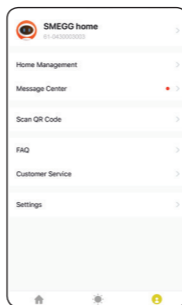
Set siren alarm to activate automatically on a desired, day, date, time.

#### BrilliantSmart App Assistance

For BrilliantSmart app assistance click profile then FAQ. This should answer any queries you have.

If this doesn't solve your problem then click 'Customer Service', select 'New' and click on the device then type in your query.

You should receive a response within 24 hours.



For further troubleshooting or to connect via AP Mode go to [www.brilliantsmart.com.au](http://www.brilliantsmart.com.au).

#### Warranty

Brilliant Lighting warrants this product against defects in manufacture and workmanship for a period of 12 months from date of purchase. Warranty does not include damage or loss arising from incorrect installation, operation or maintenance of this product, damage caused through modification, or incorrect installation.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if goods fail to be of acceptable quality and the failure does not amount to a major failure.

Any claim under this warranty must be made within 12 months of the date of purchase of the product.

Refer to our website [brilliantlighting.com.au](http://brilliantlighting.com.au) for terms and conditions and warranty claims.

This warranty is given by:

Brilliant Lighting (Aust) Pty. Ltd.  
 ABN 37 006 203 694  
 956 Stud Road Rowville, VIC 3178  
 Phone: 03 9765 2555  
 Email: [warranty@brilliantlighting.com.au](mailto:warranty@brilliantlighting.com.au)

MADE IN CHINA

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#### Warning

1. To prevent injury, this apparatus must be installed as per instructions and secured in a safe position.
2. Siren alarm emits loud sound (up to 100dB) that can be harmful to hearing if long exposure.
3. Do not open or tamper with the smart siren. Injury may occur.
4. For indoor use only. Not suitable for outdoor installation.
5. Do not allow small children to play with smart device.

#### Brilliant Lighting

956 Stud Road  
 Rowville Vic 3178 Australia

[www.brilliantlighting.com.au](http://www.brilliantlighting.com.au)

#### Australian Sales

T 03 9765 2555  
 T 1800 817 754 (interstate only)  
 F 03 9763 0277  
 E [sales@brilliantlighting.com.au](mailto:sales@brilliantlighting.com.au)

#### New Zealand Sales

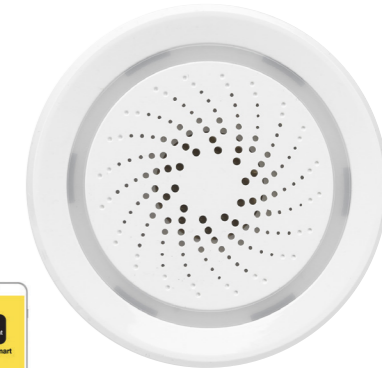
T 09 974 9618  
 E [sales@brilliantlighting.com.au](mailto:sales@brilliantlighting.com.au)



WiFi Siren Alarm  
 20712/05



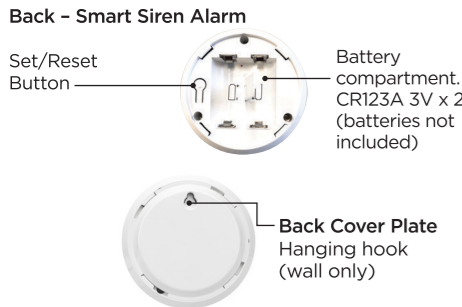
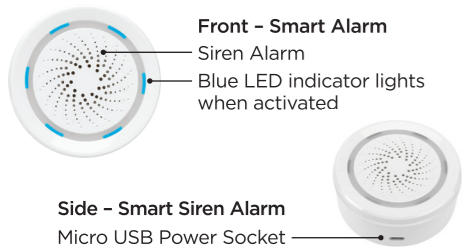
Designed to be installed with BrilliantSmart reed switches, BrilliantSmart sensors and BrilliantSmart cameras creating a complete smart security system. BrilliantSmart Siren Alarm must be linked to at least one of these smart devices.



USER MANUAL

## Box content

- Smart WiFi Siren Alarm
- Micro USB Cable x 1
- Screws and wall plug x 1
- Double sided adhesive tape x 1
- User Manual x 1



## Technical Specifications

**Battery:** CR123A-3V x 2(not included)

**USB Power adapter:** 5V DC 1A/2A

**Sound output:** 100dB at 1m

**Operating Current:** 65mA

**Stand by current:** 10  $\mu$ A

**Max current:** 100mA

**Wireless Frequency:** 2.4 GHz

**Operating Temperature:** 0°C – 40°C

**Operating Humidity:** 20% – 80%

**Size :**  $\varnothing$ 68mm x 32mm

**Security:** Mac Encryption; WEP/WAPI/TKIP/AES

**WiFi Standard:** IEEE802.11b/g/n

**System Req's:** iOS 8.0 or higher, Android 4.1 or higher

**BEFORE INSTALLATION, GO TO THE LOCATION WHERE YOU WILL INSTALL YOUR SMART DEVICE. CHECK YOU CAN CONNECT YOUR PHONE WIFI AND TEST YOU CAN PAIR THE SMART DEVICE. ONLY INSTALL IF YOU CAN CONNECT TO WIFI.**

## Installation

### Important Safety Issues

Be aware of the height of your installation, if applicable. Refer to 'Working on Heights' guide from your local Worksafe Authorities.

This product is NOT suitable for damp or explosive environments. Modification of this product will void any warranty. **Indoor use only.**

### Safety Class

Class III Construction

## INSTALLATION

- Can be powered from any USB power socket or batteries (CR123A-3V x 2).
- If a 5V DC USB power socket required, then it must be installed in the desired location by a qualified and licensed electrical contractor.
- Recommended placement of siren alarm is on ceiling or wall above entrance or opening (e.g. door or window).

**Caution:** To prevent injury, extreme care to be taken when drilling into ceiling/wall not to strike hidden utilities: gas-water-electrical cable.

### Battery Installation:

- Remove back cover by twisting clockwise and lifting with a small screwdriver.
- Install CR123A-3V x 2 batteries (not included).
- Replace back cover by lining up cover plate guides and then twisting anticlockwise. Make sure cover is firmly secured.

### Wall/Ceiling adhesive tape installation:

- Remove film from one side of double sided adhesive tape.
- Place adhesive side down on to back of siren alarm base cover and with flat of diameter placed under hanging hook. Press firmly until full level of adhesion has been attained.
- Remove film from double sided adhesive. Position siren alarm in desired location and press firmly until full level of adhesion has been attained.
- Twist smart siren alarm anticlockwise and gently remove siren alarm from mounted base cover.

- Press and hold set/reset button until blue LEDs start to blink rapidly (2 blinks per second).
- Once blue LEDs are blinking rapidly, place siren alarm onto mounted base cover.

### Hanging Screw installation:

Tools required (not supplied): small Phillips type screwdriver, cordless drill, 3.5 mm drill bit.

### Wall Placement - Plaster Board/Brick

- Recommended placement of siren alarm is on ceiling or wall above entrance or opening (e.g. door or window).
- Mark screw position with a pencil and drill a hole with 4mm drill bit (not supplied) insert plug.
- Insert supplied screw with a small Phillips type screw driver leaving approx. 3mm of screw head exposed.
- Guide siren alarm over screw head lining up with hanging hook on back of siren.
- Once lined up, push siren alarm towards screw till back of siren alarm is flush with wall. Then gently pull siren alarm towards floor until screw is firmly in place of hanging hook.

### Wall Placement - Timber/Stud

- Insert supplied self tapping screw into timber with a small Phillips type screw driver leaving approx. 3mm of screw head exposed.
- Guide siren alarm over screw head lining up with hanging hook on back of siren.
- Once lined up, push siren alarm towards screw till back of siren alarm is flush with wall. Then gently pull siren alarm towards floor until screw is firmly in place of hanging hook.

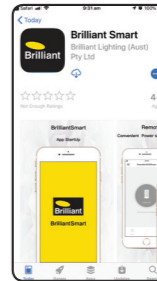
## Connect to your WiFi

Ensure your mobile phone is connected to your 2.4GHz WiFi network.

Your mobile phone and your smart device needs to be within good signal strength range of your WiFi router.

## Download the BrilliantSmart App

Please download the free BrilliantSmart app from the App store or Google Play store, or scan the QR code below.



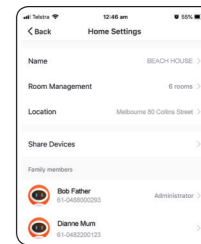
## Register the BrilliantSmart App

Open the BrilliantSmart app. For new users, register a new account or if existing user, login with your user name and password.

## Configure your BrilliantSmart App

### Setting up your Home

You can setup multiple homes or locations. Click 'Add Home' button. Or click on 'Home' top left if you are adding or modifying details then 'Home Management' to setup your home(s), add or rename rooms and share devices.



## Add your Smart Device to your App

1. After following installation guide, remove siren alarm from backing plate. Press and hold set/reset button for 10 seconds till blue LED indicators start to blink rapidly (2 blinks per second).
2. Open the BrilliantSmart App, tap 'Add Device' (if empty room) or select '+' to add your Smart Device.
3. Select 'WiFi Connector' in the list of devices.
4. If blue LED indicators are blinking rapidly then press 'Confirm light blinks rapidly'.

