How to configuration this beacon

IMPORTANT TIPS

◎ When the Beacon connected with App,you must input password to the command UUID in 18 seconds.Otherwise it will be disconnected with App automatically. This smart feature extends the battery lifetime and secures the device;

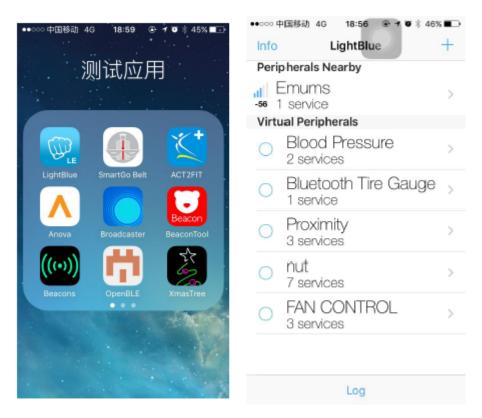
◎ The new value will be taken effect only by SOFT REBOOT, otherwise the beacon will broadcast the previous data all the time.

1. Open the configuration APP (Name: Lightblue)

The Lightblue is a free app.You can download it in ios app store.

1.1 First turn on the bluetooth in your phone, then open the app, power on the beacon device.

Operation step



Select the app

Scan device

| ・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・ | ・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・ |
|--|---|
| Emums JUID: 8A35BEFB-74EC- D80F-495E-2DE792B3AE02 Connected ADVERTISEMENT DATA JUID: 6E400001-B5A3-F393-E0A9-E50E24DCCA9E Dx8E400003-B5A3-F393-E0A9-E50E24DCCA9E Properties: Notify Dx8E400002-B5A3-F393-E0A9-E50E24DCCA9E Properties: Write | Emums OX6E400002-B5A3- UUID: 6E400002-B5A3-F393-E0A9- E50E24DCCA9E Connected WRITTEN VALUES Write new value DESCRIPTORS PROPERTIES Write Without Response Write |
| Log | Log |

Connect device Enter CMD UUID

| Back Edit Value | | |
|-----------------|------|------|
| | Hex | |
| 01456D756 | 0808 | |
| | | |
| D | E | F |
| А | В | С |
| 7 | 8 | 9 |
| 4 | 5 | 6 |
| 1 | 2 | 3 |
| € | 0 | Done |
| | | |

Edit password

| < | 0x6E400002-B5A3-F | 39 Hex |
|-------------------------|-------------------------|--------|
| Emums | | |
| 0x6 | E400002-B5A | 3 |
| UUID: 6 | E400002-B5A3-F393-E0A9- | |
| Conne | DICCA9E | |
| Conno | 0100 | |
| WRITTI | EN VALUES | |
| Write r | new value | |
| 0x 01 19:09:2 | 456D756D0808 | () |
| DESCR | IPTORS | |
| PROPE | RTIES | |
| Write | Without Response | |
| Write | | |
| | Log | |

Input password to connect device

Note:

(1) When first configration the beacon ,you must modify password to your own use this command [PASSWORD SET]. Then you can use other commands to modify other parameters.

2 To receive cmd return messages, you must enable the notify handle

Federal Communications Commission (FCC) Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- •Reorient or relocate the receiving antenna.
- •Increase the separation between the equipment and receiver.
- •Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- •Consult the dealer or an experienced radio/TV technician for help.

Warning: Changes or modifications made to this device not expressly approved by SHENZHEN RADIOLAND TECHNOLOGY CO.,LTD may void the FCC authorization to operate this device.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.