

RP01 User manual

Update Record

| Update | Note |
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| 2019.06.29 Stark Song | |



Outline

| Update Record | l |
|--------------------------|---|
| Outline | i |
| 1.System Architect | |
| 2.Installation | |
| 3.LED Status Description | 2 |



1.System Architect



RP01 receives the data from the measurer then passes throught the data into GW08 which is a sub-1G to WIFI gateway.

2.Installation

• Pre condition:

setup one GW08-00 and make sure is work fine with WIFI AP.

• There are 2 steps followed:

- Step 1:Power On the RP01 by Plugging the Power Cable(micro USB to 5V)
- Step 2: Confirm the LED Status and check working status

3.LED Status Description



There ae two LEDs to indicate the RP01 status:

- Normal mode : The two LEDs will be still flashed every second
- Right LED (Sub-1G Status):

The LED flash indication shows Sub-1G behavior working normally.

• Left LED(BLE Status):

The LED flash indication shows BLE behavior working normally.

Federal Communications Commission (FCC) Statement

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.

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 of the device.

FCC Part 15.21 Information to user

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC RF Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment .This equipment should be installed and operated with minimum distance 20cm between the radiator your body.