

3. Basic Parameters

Item	Description
Chipset	DA14531
Bluetooth Version	Bluetooth 5.1RIGT102WDP8
TX power	-19.5 dBm to +2.5 dBm
Temperature Range	-20°C to +60°C
Humidity Range	0 ~ 100% RH
Typical Humidity Accuracy	2 % RH
Typical Temperature Accuracy	0.2 °C
LED	optional
Button	optional
Waterproofing class	IP66
Power supply	CR3032
Battery Life	280 days (ADV Interval = 1300 ms; TX Power = 0 dBm)
Material	ABS plastic
Size	Φ38mm, H:9.3mm
Net weight	8.45 g

4. Operating Method

Power ON: Long press the button, LED flashes for 3 times, device powered on.

Power OFF: Long press the button until the LED light on steadily, release the button, powered off.

This device can work with Feasycom's FeasyMonitor APP and Gateway Device FSC-BP201 to implement remote monitoring. See more information in < FeasyMonitor APP User Guide> document.

To set up regular beacon operation, please refer to <FeasyBeacon Getting Started Guide> document.

5. Declaration

The contents of this datasheet are subject to change without prior notice for further improvement. Feasycom team reserves all the rights for the final explanation.

iBeacon is a trademark of Apple Inc., Eddystone is a trademark of Google Inc.

Please contact Feasycom sales team or visit <https://www.feasycom.com/> to get more related information if needed.

6. Contact Information

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