



Button Sensor

This is a wireless button sensor. Once the button is pressed, it sends the data wirelessly (via BLE) to the IoT Gateway. This device can also connect to the BLE Mesh Network through connecting to our Low Latency Router.

Application:

- Manufacturing
- Request Transmission
- SOS Emergency Notification

Description	BLE Button Sensor
Model No.	DS-Button Sensor
BLE Type	BLE 4.1. Can also connect to our
	BLE Mesh Network.
Output Transmission	Trigger Report, Battery Level
	Status
Size (LxWxH)	70x43x18 mm
	2.76x1.70x.3.14 in
Communication Distance	100m in an open area
Alarm Indicator	LED Status Indicator, Built-in
	Siren
Ingress Protection	IP65. Dust Proof
Battery Type	CR2450 Coin Battery
Battery Lifetime	36 months*
Battery Replaceable	Yes
Color	White
Material	ABS
Operating Temperature	-20 to +60ºC
	-4 to +140ºF
*Note	Depends on the usage