



Stay Connected Keep Safety

W6 Series Wristband Beacon

W6 is a Bluetooth wristband beacon designed to offer personnel monitoring, access control and indoor location-based services. Equipped with replaceable battery, the device will last up to 4 years due to the ultra-low power consumption. When facing emergencies, users could press the button to trigger SOS help. Available now in both soft rubber button and regular button options.

Application



Shopping Mall



Healthcare



Multiple wearing methods



IP67 Waterproof

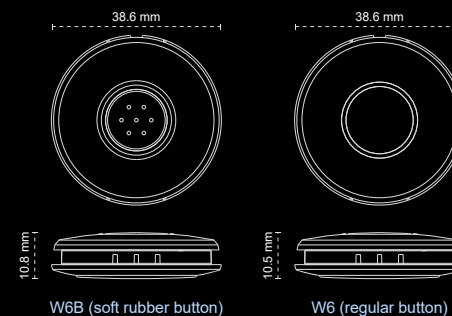


Replaceable battery

General Specs

Connectivity:	BLE 5.0
Transmission Range:	Up to 150 meters (without any obstacles)
Dimension(main body):	38.6mm*38.6mm*10.5mm (W6) 38.6mm*38.6mm*10.8mm (W6B)
Color:	W6: Black W6B: Black (body), Red (button)
Material:	ABS+PC & TPU
IP rating:	IP67
Installation:	Wristband Keychain
Button:	Mechanical button
LED:	Red
Sensor:	3-axis accelerometer sensor
Battery lifespan:	1.5 years*
RFID/NFC:	Supported

Battery capacity:	CR2032 220mAh Replaceable battery
Operating temperature:	-20°C/60°C
Certification:	FCC CE REACH WEEE



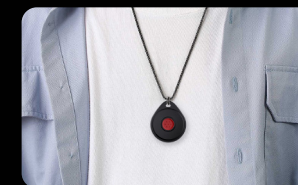
Multiple Wearing Methods



Wristband



Keychain



Neck chain

*Lifespan estimated based on standard scenario under 25 °C conditions. (0dBm Tx Power | 1000ms ADV interval)

FCC STATEMENT

1. 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.

(2) This device must accept any interference received, including interference that may cause undesired operation.

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

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.

RF warning statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.