



SILENT BEACON MANUAL

Version 1.0.1
Model: SB2.0

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Introduction

Thank you for purchasing Silent Beacon's SB2.0. Our second-generation Bluetooth® enabled, personal safety device was created to give you and your loved ones added peace of mind by allowing you to make phone calls and send alerts in emergency situations when you can't reach your phone. We hope you will continue to enjoy the Silent Beacon's ease of use and wide range of features.

Commented [FEH1]: During emergencies

Important Warnings & Safety Information



WARNING! If you place the Silent Beacon close to your ear, sudden loud noises could pose a potential hearing risk.

WARNING! Submerging the Silent Beacon in water will cause damage to the Beacon. This may cause the unit to be unresponsive and not able to send alerts or place calls correctly. Avoid direct exposure to rain.

WARNING! If the Silent Beacon battery drops below 10%, performance may be compromised. It is recommended that you keep the Beacon charged above 20%.

WARNING! This Silent Beacon is not intended for children under eighteen (18) years old. Anyone under the age of eighteen (18) requires permission from parents or guardians before using the Beacon or App.

IMPORTANT! Please read the additional warning and safety information under "Additional Warnings & Safety Information."

IMPORTANT! The Silent Beacon is intended to be used with a compatible iOS or Android smartphone that has the latest operating version and is compatible with Bluetooth 5.0®.

Care & Maintenance

Protect your Silent Beacon and accessories as you would any other type of sensitive electronic equipment. If your Beacon requires cleaning, consider the following:

The Beacon can be cleaned with a dry cloth if needed. The cords can be dry dusted as required. Avoid getting moisture or liquids into any buttons, parts, or other open areas, including the Micro-USB port and speaker/microphone holes.

QuickStart Guide

This short guide is to help you quickly set up your Silent Beacon and to connect it to the Silent Beacon Application. For a rundown of the Application setup please check this guide here: www.silentbeacon.com/kb/TBA.



Step 1

Locate the USB Cord that came with the product and connect it to the USB Port on the Beacon to fully charge the device. It should take 3 hours to fully charge.

Step 2

Turn on the Beacon by pressing both buttons located on either side of the device for 5 seconds. You will know you have completed this step when the LED lightens up and changes color, you hear an audio sequence and feel the Beacon vibrate.



Step 3



Open the Silent Beacon Application and navigate to the Beacon section. Press the plus sign (+) on the image of the Beacon and allow it to connect. This process can take up to 20 seconds.

Note: Your Smartphone needs to be Bluetooth 5.0 compatible, and you must have the latest version of iOS or Android.

Note: Bluetooth Settings must be turned on in your smartphone/tablet.

Beacon Features and Functionality

Main Alert Button

The larger button with a raised center is the main alert button. This button will call your emergency contact and send your custom message to other Contacts via text, push notification, and email. The 3 functions are outlined below.



Emergency Alert Mode

After you input your Contacts in the Silent Beacon App, pressing the Main Alert Button for 2 seconds will place a phone call and send your GPS location to your Contacts.

Silent Mode

During the Emergency Alert Mode you can press the Main Alert Button again for 1 second to trigger Silent Mode. This will disable the sounds and lights to discreetly send for help without anyone knowing.

To deactivate Silent Mode, hold the button down again for 1 second and the LED and speaker will turn back on.

Footsteps

Tapping the Main Alert Button 3 times within 2 seconds will trigger the Silent Beacon App to send an alert message with live GPS location to your Emergency Contacts.

Secondary Button

The smaller button located on the lower right of the Beacon enables additional functionality to help in various situations. The two functions are outlined below.



Check-in

Once your Beacon is on, pressing this button for 2 seconds will send a Check-in message to your pre-stored Emergency Contacts.

A Check-in message (previously called Nudge) is a customized message that is sent to Contacts you chose along with your GPS location. Let your Contacts know you are OK by “Checking-in.”

Note: Tapping either button just one time will show you either a blue or red LED color. This tells you if you are connected to the Silent Beacon App or not. Blue means you are connected; red means you are not connected and should investigate why by checking the App.

Pressing Both Buttons

Pressing both buttons at the same time allows you to turn the device on and off as well as restarts the Beacon if there is a malfunction.

Commented [FEH2]: Do we need to say if there is a malfunction?
Don't think it is necessary?



Powering On

Pressing both Buttons for 5 seconds will initially turn on the Silent Beacon. Successful powering on will engage the Beacon's LED light, audio, and vibration.

Turning Off

When you are not in an emergency, you can turn off your Beacon by holding both buttons for 5 seconds.

Reset

If there is an issue with your beacon and you feel you need to reset it, hold both buttons down for 20 seconds.

Warning: The Silent Beacon and App will lose its connection if Beacon resets. All information on the Beacon will be erased making you have to go through the pairing process again inside the Silent Beacon App.

Wristband

The Silent Beacon comes with a wristband allowing you to easily engage the Beacon from your wrist.



The indentations on the top and bottom of the Beacon's backside is where you are able to connect the universal 18mm wristband. The connection ports accommodate universal wristbands which allows for various styles.



To view a tutorial on how to connect the Silent Beacon wristband click this link.
[Silentbeacon.com/kb/videos/wristbandconnection](https://silentbeacon.com/kb/videos/wristbandconnection)

Multicolored LED

Our brightly lit, raised LED light allows for heightened visibility you to show you the status of your Silent Beacon.



Pairing Mode / Start Up

Flashing Blue for 2 seconds

Beacon trying to connect to the App

Flashing Red for 2 Seconds

Beacon cannot connect to the App

Status Check

Blue for 1 second

Showing you the Beacon is connected to the App

Red for 1 second

You are not connected to your smartphone/tablet correctly or you are out of the range of your device.

Alert Modes

Blinking Red

You have placed the device in an Alert Mode and it is transmitting your emergency.

Solid Green

The unit is fully charged

Pulsing Green

The Beacon is being charged

White Pulsing

A check-in message is being sent

Blinking Blue for 1 minute

Beacon Finder has been activated

Microphone

Our omni directional microphone ensures all audio is transmitted when you are talking to your Emergency Contact. You can talk directly into the Beacon to converse with the Emergency Contact.



USB Port

The waterproof USB Port accepts the reversible USB-C Connector that is standard on all tech products.



Keychain Hole

The Keychain hole allows for keychain, hook, and/or lanyard.



Speaker

The waterproof speaker is housed directly in the middle of the Silent Beacon. Audio levels can be adjusted within your Smartphones Bluetooth audio settings.

Commented [FEH3]: Missing TM



Accessory Clip

Utilize the accessory clip to be able to carry this product on various items including clothes and backpacks.



USB-C Cord

Included in the package is a 3-foot USB-C Cord which is the latest standard for tech products. Please ensure proper connection to a stable power source.



Charging Your Beacon



To charge the Silent Beacon, connect the included USB-C cable into the USB port located on the bottom of the Beacon. Insert the other end into a power source, as illustrated below.

The Silent Beacon LED lights will blink green while charging. The Beacon will glow green when fully charged. If you are using the Beacon while it is charging, the LED will display the lights from your current alert mode.

Note: For more information on the battery, please visit “Battery Status” on page 9.

Note: Charge time from either a PC or car 12-Volt socket is much longer than with an AC power outlet.

The Silent Beacon Application

The Silent Beacon pairs to your compatible smartphone, tablet or Bluetooth device via our Silent Beacon Application.



Search the App store for your smartphone, tablet or other compatible Bluetooth device for our official “Silent Beacon” Application and download the app. If your smartphone, tablet or other compatible Bluetooth device does not download the Silent Beacon Application, consult that device’s respective manuals. After downloading the Application, you must launch the Application and register your version. (Follow instructions within the App.)

STEPS:

1. Search the App Store on your smartphone or tablet to download the official Silent Beacon Application.
2. Once downloaded, open and register/login.
3. When prompted make sure you accept turning on your GPS and Background Location Services where the App is running.
4. When you arrive at the main menu, your Silent Beacon will pair to the App, and the Device image will indicate being connected.
5. Click “Contacts” on the Main Menu.
6. Click “Add” in the top right portion of the page.
7. Toggle between Alert methods to determine the alert you want the contact to receive, and then click “Save.”
8. For more information, click the Information Icon “I” located on each page.

Connecting the Beacon to App

Our Silent Beacon App will give you step-by-step instructions to help pair your Silent Beacon and set up the functionality. Make sure Bluetooth is turned on within your phone and you have allowed the App to use Location Services when the App is open.

1. Turn on the Silent Beacon by pressing both buttons for 5 seconds.
2. Open the Silent Beacon Application and navigate to the Beacon section.
3. Open the Silent Beacon Application and navigate to the Beacon section. Press the plus sign on the image of the Beacon for it to connect.

Note: This process can take up to 20 seconds. If it does not connect, check to make sure the Beacon is turned on and not paired to another device. If it is, hold both buttons for 20 seconds to reset and go back to step 1.

4. Once connected your Beacon will say ½ connected. Within another 20 seconds to a minute, it will ask to Pair to your phone, at which time you **must** select Pair.

Adding a Phone Call Contact

Within the Silent Beacon Application, you may add emergency contacts that you wish to alert, including 911 or emergency personnel by going to the “Contacts” page. On the top right of this page, you will see an “Add Contact” icon. Pressing this allows you to manually enter (as in adding 911 or specific people not stored in your contacts) or automatically import from your smartphone’s address book.

After you have added a contact, you will be able to choose how you want your contact to be reached. There will be a toggle that allows you to turn on and off specific alert modes. These modes can be adjusted per contact. Toggle Call on/off to place a call when the Silent Beacon is activated. Only one contact can be called in Alert Mode.

Sending Alerts

Emergency Alert Mode

Pressing the Main Alert Button for 2 seconds will place a phone call and send your GPS location to your Contacts.

If the Silent Beacon App is not open, it may still place the phone call within Bluetooth range from your Silent Beacon. You can end this Alert by entering your 4-digit pin within the App. Red LEDs will blink, and your Silent Beacon will vibrate until the alert has ended.

Silent Alert Mode

During the Alert Mode you can press the Main Alert Button again for 1 second to go into Silent Mode. This function allows the person on the other end of the call to hear you but mutes your Beacon, so it appears as if you are not using to those around you.

Footsteps Alert Mode

Footsteps™ is an emergency feature that allows you to see loved-ones in real time when they are entering situations in which they wish to be monitored. Turning “Footsteps” on allows the user to be tracked by the Contacts you have pre-selected within the App. Turning off Footsteps discontinues the tracking so your location is private again.

Check-in Alert Mode

This feature is for sending text messages and emails to loved-ones with a screen shot of your location, letting them know you are OK. This is a non-emergency alert.

Silent Alert Mode

During the Alert Mode you can press the Main Alert Button again for 1 second to go into Silent Mode. This function allows the person on the other end of the call to hear you.

Directly from the App

At the bottom of the main menu of the App you will see an Activate Emergency button. Hold this button for 3 seconds (you will see a countdown timer) to place an Emergency Alert manually.

Placing a Phone Call

Make sure you have selected the Call toggle for a primary contact within the Emergency Contacts settings of the App. Once you have gone into Emergency Alert Mode you will be able to send and receive phone calls through the Silent Beacon.

Note: When you are in Silent Alert Mode, no lights or audio will be heard through the speaker; however, all alerts will still be sent to your Emergency Contacts, and once your Primary Contact picks up, they will be able to hear you. To hang up, simply go to your smartphone and manually “End Call.” This setting will not work for tablets or other products that do not connect to a phone line.

Check Pairing Status

You may check the status of your Silent Beacon’s pairing at any time by viewing the large Beacon image inside of the App. It will be gray if your device is not paired, Black if paired.

You may also tap either button on the Silent Beacon to see the pairing status, Blue LED means the Beacon is connected to the App, Red means it is not.

Powering On/Off

Pressing both Buttons for 5 seconds will initially turn on the Silent Beacon. You will see the LED light up and change color, hear an audio sequence, as well as feeling the Beacon vibrate, letting you know this was successful. When you are not in an emergency, you can turn off your Beacon by holding both buttons for 5 seconds.

Find Your Beacon

Within the Beacon section of the App, there is a feature called “Find your Beacon” that will illuminate when the Silent Beacon is connected. If you lose your Silent Beacon you may select the “Find” icon when within Bluetooth™ range to help you find it. The Silent Beacon will also blink blue and vibrate to help you locate it. The range finder icon lets you know if you are getting closer or further from the Beacon.

Battery Status

You can check the status of your battery of your Silent Beacon within the Beacon section of the App. If your battery gets to 5%, it will vibrate, and orange LEDs will flash to let you know it needs to be recharged. When connected to a power source, the LEDs will glow green to let you know it is charging. Once the battery is fully charged the light will stay lit until removed from the USB Cable.

Factory Resetting Your Beacon

To reset the Silent Beacon, hold both buttons down for 30 seconds. The LEDs will cycle colors, the restart chime will begin and the Beacon will vibrate to let you know the reset has been completed.

Warning: The Silent Beacon and App will lose its connection if this the device is reset. All information on the Beacon will be erased making you have to go through the pairing process again inside the Silent Beacon App.

Updating the Firmware

Firmware is software that runs inside many types of electronic devices, including your Silent Beacon. The Silent Beacon allows over-the-air firmware updates. Firmware updates may be released to improve important security encryption, performance and better functionality. Visit www.silentbeacon.com/firmware directly to learn more about available updates or consult the Firmware Update portion of the App for more information.

Wearing Your Beacon

The Silent Beacon is intended for use either on the wristband, multipurpose clip, keychain or as a pendant. We have included a universal 18m wristband, multipurpose clip, and the Silent Beacon was created to seamlessly integrate with a keyring.

IMPORTANT! *Regardless of how you choose to wear the device, make sure the speaker/microphone side of the Silent Beacon is positioned as close to your mouth as possible. This will maximize the microphone clarity, allowing your voice to come through loud and clear.*

Bluetooth Connectivity

The longest range (under perfect conditions) when sending an Alert from the Silent Beacon to your smartphone is approximately 800 feet.

Note: *In reality, you will probably find the range to be somewhat shorter due to physical obstructions and electromagnetic interference.*

The sound from the Silent Beacon will slowly deteriorate as you move it further away from your compatible smartphone, tablet or Bluetooth device. To restore sound quality, move back into range. All sound and functionality will stop if you move completely out of range. After moving out of range, your Silent Beacon will try to reconnect to the lost smartphone periodically. The App will alert you, indicating that it can no longer find the Silent Beacon. It is strongly advised that you test your Device's range, connectivity, and audio levels before you need the Silent Beacon in an emergency. When you are within range, you can use the "Find your Beacon" feature within the main menu to help locate your Silent Beacon if lost.

IMPORTANT! *For best performance of your Silent Beacon, wear or keep the Silent Beacon close (and in sight) to your compatible smartphone, tablet or Bluetooth device. The smaller the number of objects between the Silent Beacon and the App, the better the quality should be.*

Troubleshooting

For troubleshooting the Beacon or Application, please follow the instructions within the appropriate sections of this manual or contact Silent Beacon online at www.silentbeacon.com/contact, or call 888-652-1172.

Additional Warnings & Safety Information

Permanent hearing loss may result from long-term exposure to sound at high volumes. Use as low a volume as possible. Speakers are capable of delivering loud and high-pitched sounds at high volumes. Under certain circumstances, exposure to such sounds can result in permanent hearing loss damage. The volume level may vary, based on conditions such as the smartphone, tablet or you are using and volume settings. Avoid prolonged use of the speaker at excessive sound levels.

Reduce the risk of hearing damage by following these safety guidelines during use of the Silent Beacon. Turn the volume control to its lowest level when connecting the speaker, and then slowly adjust the volume control to a comfortable level. Keep the volume at the lowest level possible. If increased volume is necessary, adjust the volume control slowly. If you experience discomfort or ringing in your ears, immediately discontinue using the speaker.

With continued use at a high volume, your ears may become accustomed to the sound level, which may result in permanent damage to your hearing without any noticeable discomfort. Use of a speaker will impair your ability to hear other sounds. Use caution while using your speaker when you are engaging in any activity that requires your full attention.

IMPORTANT: *Always drive safely, avoid distractions, and follow local laws! Use of the speaker while operating a motor vehicle may be regulated by local laws. Check with your local authorities. Use caution while using your speaker when you are engaging in any activity that requires your full attention.*

This package contains small parts that may be hazardous to children and should be kept out of reach of children at all times. The Silent Beacon is not a toy – never allow children to play with the Device. The part bags themselves or the many small parts they contain may cause choking if ingested.

IMPORTANT! *If you have a pacemaker or other electrical medical devices, consult your physician before using the Silent Beacon.*

Never try to dismantle the Silent Beacon yourself or push objects of any kind into the Device, as this may cause short circuits, which could result in a fire or electric shock. None of the components can be replaced or repaired by users. Avoid exposing the Device to rain, moisture, or other liquids to protect against damage to the Silent Beacon or injury to you. If the Silent Beacon overheats, has been dropped or damaged, has a damaged cord or plug, or has been dropped in a liquid, discontinue use immediately. Do not use in areas where there are explosive hazards. Observe all signs and instructions that require an electrical devices or RF radio devices to be switched off in designated areas such as hospitals or aircrafts.

The Silent Beacon is powered by a rechargeable battery. The full performance of a new battery is achieved only after two or three hours of complete charge and discharge cycles. Unplug the charger from the electrical plug and the Silent Beacon when not in use. Do not leave a fully charged battery connected to a charger, since overcharging may shorten battery life. If left unused, a fully charged battery will lose its charge over time. Leaving the Silent Beacon in hot or cold places, such as in a closed car in the summer or in winter conditions, will reduce the capacity and lifetime of the battery. Always try to keep the battery between 0°C and 45°C (32°F and 113°F). A Silent Beacon with a hot or cold battery may not work temporarily, even when the battery is fully charged. Battery performance is particularly limited in temperatures well below freezing.

IMPORTANT! The battery used in the Silent Beacon may present a risk of fire or chemical burn if mistreated. The battery in your Device cannot be removed or replaced by the user. Any attempt to do so is risky and may result in damage of the Silent Beacon. Only recharge your battery with the Micro-USB cord included with the Silent Beacon package.

Device Disposal

Please dispose of the Silent Beacon according to local regulations and recycle when possible. Do not dispose with household waste. Do not dispose of the Beacon in a fire, as the battery may explode. Batteries may also explode if damaged.

Terms of Sale

IMPORTANT: YOU MUST READ AND AGREE TO OUR SILENT BEACON TERMS OF SALE (the “Terms”) BEFORE OPENING OR USING THE SILENT BEACON (the “BEACON”) IN ANY WAY. IF YOU DO NOT AGREE TO ALL OF THESE TERMS YOU HAVE NO RIGHT TO USE THE BEACON, AND YOU MUST WITHIN THIRTY (30) DAYS OF YOUR RECEIPT OF THIS BEACON, RETURN TO THE POINT OF PURCHASE. SUCH RETURNS WILL ONLY BE ACCEPTED BY THE POINT OF PURCHASE IF THE PRODUCT IS IN ITS ORIGINAL CONDITION.

This Beacon is designed to be used in connection with the Services offered by Silent Beacon, LLC at www.silentbeacon.com/terms-of-service.

Commented [FEH4]: Most of the sections below are included in the terms of service online. Marcia just sent us her draft.

Device Return Policy

If you are the original purchaser of the Silent Beacon, you may return it in its original condition within thirty (30) days of the original purchase date and receive a full refund or exchange in accordance with the terms and conditions located on www.silentbeacon.com/returns.

Commented [FEH5]: Should we replace all Device language with Beacon? I feel like Device is ok here.

Coverage of Device Warranty

The limited warranty covers only the actual Silent Beacon device (Model SB2.0). All user manuals and accessories (including Wristband, USB cord, box and clip) are not covered under the warranty. Furthermore, the limited warranty does not cover any devices that do not bear the Silent Beacon brand name.

Obtaining Warranty Service

If, after following the instructions in the User's Manual and Quick Start Guide, you are certain that the Silent Beacon is defective, please follow these steps; (a) carefully check with the place you purchased the Silent Beacon to see if it is outside their return or limited warranty timeframe; (b) if the Silent Beacon is outside the return or warranty timeframe (or you purchased the Silent Beacon direct from Silentbeacon.com), please fill out the RMA form located on our website; (c) pack the Silent Beacon carefully (preferably in its original packaging); (d) include in the packaging all parts, accessories, manuals, and other materials originally packaged with the Silent Beacon; (e) include in the packaging a copy of the original sales receipt or other evidence of the date of original purchase, including purchase order if from silentbeacon.com; (f) include in the packaging a note that: (i) describes the defect that has caused you to return the Silent Beacon, and (ii) includes a daytime phone number where you can be reached; (g) ship the Silent Beacon to the address below. If you send the packaged Silent Beacon through a postal carrier, either insure the shipment, or accept the risk if the Silent Beacon is lost or damaged in shipment.

Technical Specifications

Model Number:
SB2.0

Dimensions:
44mm x 35mm x 15mm

Weight:
<18 g

Operating Environment:
-10 °C to +60 °C (when charging: 0 °C to +45 °C);
Up to 95% RH non-condensing

Call Control:
Multiple alert buttons support sending alert, placing phone calls and lowering / raising volume.

Volume Control:
Device Button Up/Down Control

Microphone Mute:
Using Silent Mode

Visual Indicators:
Multicolor LED indicate alert status, battery level, pairing status, and other events.

Audio Indicators:
Tones to indicate alert status, battery level, pairing status, and other events.

Bluetooth Profiles:
Headset (HSP 1.1), hands-free (HFP 1.5), Device identification (DIP 1.3)

Bluetooth Version:
BT 2.1 & 5.0

Bluetooth Range:
Up to 60m when paired with a Bluetooth wireless technology Class 1 Device; up to 25m when paired with a Bluetooth wireless technology Class 2 Device

Microphone:
Omni Directional Microphone

Sound Quality:
DSP noise reduction; echo cancellation; tone control; narrowband and wideband audio (selectable per phone type)

Firmware Update:
Connect to App for over the air updates.

Device Charging:
While connected to a wall socket; PC (via USB) or car socket

Power & Data Port:
Micro USB

Battery Type:
Lithium Ion

Battery capacity:
200 mAh, nominal

Battery Talk Time: Up to 6 h at -10 °C to +60 °C

Battery Charge Time:
Charging from AC power adapter; from 0 to 80% of full capacity in 25 minutes.
Charging from car charger; from 0 to 80% of full capacity in 25 minutes, provided the charger has USB fast charge termination.
Charging from a PC's USB port; from 0 to 80% of full capacity in 60 mins. In this case, the charge current is limited to 100mA

Battery Life:
Minimum 500 charge cycles (over 6 years when used for 4 hours a day)

Battery Standby Time:
At least 100h at -10 °C to +60 °C

Shelf Life:
Holds a charge for at least 6 months in the "off" state before recharge is required

Material:
Silent Beacon is made from non-hazardous plastics

Connectivity:
AC power socket, using supplied USB-C cord (wall plug not included)
PC USB port, using supplied USB-C to USB cable, Car cigarette-lighter socket, using car charge adapter (not included)

Certifications & Safety Approvals

FCC

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.

CAUTIONS

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

Users are not permitted to make changes or modify the device in any way. Changes or modifications not expressly approved by Silent Beacon LLC will void the user's authority to operate the equipment.

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.

FCC ID: 2AIND03021958SBL

IC Canada

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Glossary

Bluetooth

An open wireless protocol for exchanging data over short distances from fixed and mobile Devices, such as mobile phones and headsets. It is primarily designed for low power consumption, with a short range (power-class-dependent: 1 meter, 10 meters, and 100 meters) based on low-cost transceiver microchips in each Device. Bluetooth wireless technology makes it possible for these Devices to communicate with each other when they are in range. Because the Devices use a radio (broadcast) communications system, they do not have to be in line of sight of each other.

Emergency Contacts

The custom contact information stored inside the Silent Beacon Application. There are various settings that allow you different methods of alerting each contact.

Firmware

The software that is embedded in the Silent Beacon. This can be updated via the Applications Firmware Update which delivers this over the air to the Silent Beacon.

LED

Short for Light-Emitting Diode. These are the lights that flash on the Silent Beacon.

Pairing / Unpaired

Creates a unique and encrypted link between two Bluetooth Devices and enables them to communicate with each other. Bluetooth Devices will not communicate if they have not been paired. "Unpaired" stops the communication between the Device and Bluetooth Host.

Support & Contact Information

and other Silent Beacon marks are owned by Top Guard Technologies and may be registered. The Bluetooth™ word mark and logos are owned by Bluetooth™ SIG, Inc. and any use of such marks by Silent Beacon is under license. Apple, iPhone, iPad, and iPod Touch are trademarks of Apple Inc., registered in the U.S. and other countries. © 2023 Silent Beacon, LLC. All rights reserved. Silent Beacon, the Silent Beacon logo, s. App store is a service mark of Apple Inc. Android Google Play is a trademark of Google LLC. All other trademarks are the property of their respective owners.

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