



Akuvox CR2032 Battery Button Cell User Guide

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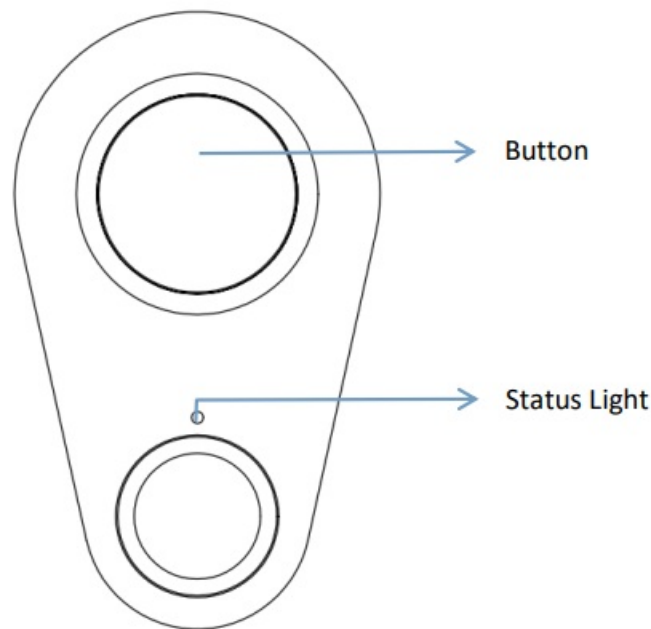
Akuvox Bkey

Quick Guide

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Product Overview



Requirements

1. Place the device away from sunlight and light sources to prevent potential damage.
2. Do not place the device in the high-temperature, and humid environments or in surroundings impacted by magnetic field.
3. Do not use or place the device near heating objects.

Cautious

1. Do not knock device with hard objects.
2. Do not press down hard on the device.
3. Do not expose device to chemical products, such as alcohol, acid liquid, disinfectants, and so on.
4. Use wet cloth clean device surface softly, and then wipe the surface with dry cloth for cleaning the device.
5. If there is abnormal situation of the device, including uncommon sound and smell, please power off the device and contact Akuvox Technical Team immediately.

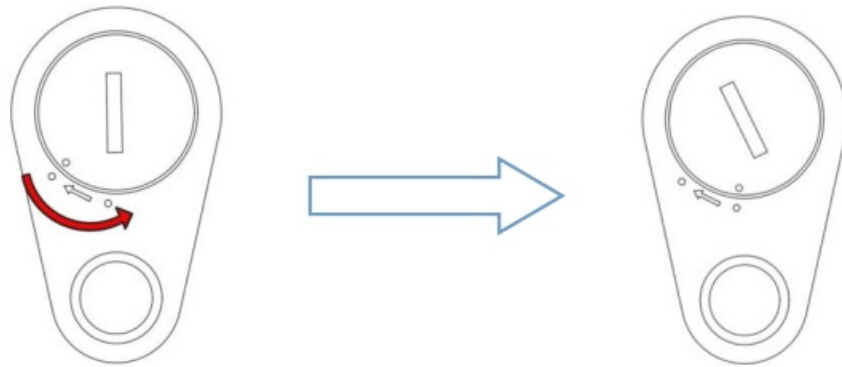
Indicators

Bkey Status	LED Status	Description
Key being pressed	Blue	Normal status
	Red	Low battery
Key not being pressed	Red and blue alternately flashing	Upgrading
	Blue remains on for 3 seconds, then off	Upgrade completed

Battery Specification

- The battery model of Bkey is CR2032, 3.3V and a backup battery is not provided.

- To replace the battery, please open the battery cover by rotating the panel in the direction indicated by the arrow.



Configuration

Before using the card reader, please ensure BLE function of door phone or access control is enabled.

Add Bkey via door phone/ access control

1. Go to Add/Edit User page of door phone or access control. Click Obtain icon and then press the Bkey button to get the code. Ensure the Bkey is within 10 cm of the Bluetooth module on the door phone/access control.



Add Bkey via ACR-CID01

1. Connect the card reader to your computer.
2. Go to Add/Edit User page of door phone or access control. Place cursor in the Code input box and press the Bkey button to obtain the code. Ensure the Bkey is kept within 3 cm of the card reader.



Bkey Configuration

1. Go to Access Control > BLE > BLE Basic to configure the Bkey Trigger Signal.

Note: the larger the absolute value, the stronger the signal.

Enable BLE Function	<input checked="" type="checkbox"/>
Enable Hands Free Mode	<input type="checkbox"/>
Trigger Distance	Within 2 meters
RSSI Threshold	-72 (-85~-50db)
Bkey Trigger Signal	
Unlock Interval For Same User (Sec)	10 (5~900Sec)
Unlock Interval For Different User (Sec)	10 (5~900Sec)
Authentication Code Valid Time	1h

Warranty

1. Akuvox warranty does not cover intentional mechanical damage or destruction caused by improper installation.
2. Do not attempt to modify, alternate, maintain, or repair device by yourself. Akuvox warranty does not apply to damages caused by anyone who is not representative of Akuvox or an Akuvox authorized service provider. Please contact Akuvox Technical Team if the device need to be repaired.

Get Help

For help or more assistance, contact us at:



<https://ticket.akuvox.com/>



support@akuvox.com

Scan the QR code to get more videos, guides, and additional product formation.



<https://knowledge.akuvox.com/>

FCC ID 2AHCR-BKEYV1

Akuvox Bkey

Documents / Resources

	<p>Akuvox CR2032 Battery Button Cell [pdf] User Guide CR2032 Battery Button Cell, CR2032, Battery Button Cell, Button Cell, Cell</p>
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References

-  [Support : Technical Support](#)
- [User Manual](#)

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