

PvR Bluetooth Voice Protector

User Manual for Voice Message Encryption



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Switch Encryption Modes

PvR supports two encryption modes of encrypted call and encrypted voice message. When in the encrypted call mode, user can make an encrypted call during normal call. While in the encrypted voice message mode, voice message will be protected by encryption.

Encryption Modes Indication

When PvR is turned on, the indicator light "SEC" will show the encryption mode while in standby status.

- * "SEC" is off, which means PvR is in the encrypted call mode.
- * "SEC" is flashing, which means PvR is in the encrypted voice message mode.

Switch Encryption Modes

- ◇ After PvR being turned on, quickly press the "Function Button" twice to switch the encryption modes.
- ◇ PvR will reset to encrypted call mode when is turned off and turned on again.

Send & Play Encrypted Voice Message

Send Encrypted Voice Message

- ◇ Switch PvR to encrypted voice message mode.
- ◇ Select audio message icon on the IM App.
- ◇ Speak to the PvR's microphone.

Notice: Before sending encrypted voice message, please make sure the IM App supports sound pickup through Bluetooth. Otherwise, the message can't be encrypted by PvR.

Play Encrypted Voice Message

- ◇ Switch the PvR to encrypted voice message mode.
- ◇ Play the encrypted voice message on the phone, original voice message can be heard via PvR after being decrypted.



Change the Key of Voice Message

In order to play the encrypted voice message correctly, both the sender and receiver must use the same key, otherwise only the noise can be heard by the receiver. The voice message key can be set by the following web page.

Visit Key Setting Page

- ◇ Scan the QR code in the right side.
- ◇ Or visit <https://www.rlspeak.com/pvrvmk/>



Scan QR Code

Change the Key

- ◇ Connect PvR to the phone, and switch to the encrypted voice message mode.
- ◇ Increase the volume of PvR to 80%-90% level.
- ◇ Visit key setting page.
- ◇ Input any 6 digits, then click "Submit" button.
- ◇ PvR will play success or failure prompt according to the result of key updating.



Notice :

1. The default key is 123456.
2. Please rest assured that there will be no any storage of device or user information when using this page to replace the key. If any concern about security, the web page codes are allowed to be checked at any time.

==Important Notice==

1. The function of encrypted voice message is only applicable to Apps that support Bluetooth sound pickup, such as WhatsApp (iOS only), Skype, WeChat, etc.
2. Both the sender and receiver must use the same key.
3. As there will be a delay during the voice encryption process, before starting to speak, please wait 1~2 seconds after tapping the record button when sending a voice message. Also delay 1~2 seconds to release the record button after ending the speech, so as to ensure the integrity of encrypted voice message.
4. While the PvR is in encrypted voice message mode, phone call is not supported and power consumption is also higher. Please switch the PvR to encrypted call mode or turn it off directly while not in use.
5. The encrypted voice messages stored in the phone is secure, the voice played will be noise unless using PvR with the correct key set.

FCC Statement

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

RF Exposure Information

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