

# AINA PTT Voice Responder

## QUICK GUIDE

AINA Wireless

DOC ID : IU0002 ver. 2.5

### OVERVIEW

The AINA PTT Voice Responder is a wireless communication device that utilizes Bluetooth technology. The PTT Voice Responder incorporates a speaker, a microphone with push-to-talk, an emergency button and auxiliary buttons. In addition, support for an audio headset is provided by a 4 pin audio jack (iPhone compatible), which, when in use, mutes the device's speaker. The internal battery is charged using an industry standard micro-USB connector. The rear of the PTT Voice Responder includes a clip for attachment to a lapel or belt.

The PTT Voice Responder also supports Covert mode. When this is activated, LED indications are suppressed and audio announcements are selectively muted.

The PTT Voice Responder supports Android and iOS devices running a push-to-talk (PTT) application. Depending on the chosen PTT application, buttons may have different functionalities assigned to them by the PTT app developer. For detailed instructions on button functions please read application manual.



Figure 1: Controls and indicators





Figure 2: Rear view and connectors

## INCLUDED IN THE PACKAGE

- 1 pcs AINA PTT Voice Responder
- 1 pcs USB A to micro-USB charging cable

## GETTING STARTED

### FIRST USE

When taken out from the sales box the PTT Voice Responder is in Storage mode. If the charger is connected, charging will still happen normally, but without LED indications. After the PTT Voice Responder is turned on for the first time, indications will be enabled.

The Voice Responder should be charged before its first use for at least 3 hours.

### CHARGE THE BATTERY

- Connect the micro-USB end of the cable to the USB port on the device. Then connect the USB-A connector to a wall charger or a computer. The charger should provide at minimum a 500mA current.
- Alternatively, if a docking station is used, the charger should provide at minimum a 700mA current.
- A SOLID RED light on the PTT Voice Responder indicates charging. The light turns SOLID GREEN once the unit is fully charged. If powered on during charging, the LED will be a combination of solid red and other colors, depending on state of the device.

**NOTE:** Maximum allowed charging current is 2.8A

## POWER ON/OFF AND INDICATIONS

- Power on and off: Press the Power button for 3 seconds and release.
- Storage mode: Press the Power and Emergency button simultaneously. After the beep, first release the Power button and then the Emergency button. This mode can be used for long time storage or transport.
- After power up, the LED indicator and speaker may be turned off, if desired, by operating the device in Covert mode (more information on the following page).

## VOLUME CONTROL

The volume can be controlled by pressing the volume button for long on the side of the PTT Voice Responder. An audio beep indicates each audio increase or decrease step. A long beep indicates that the volume is at its highest or lowest position.

## PAIRING

Refer to the user documentation of the phone (and application) when performing this procedure.

1. If the PTT Voice Responder is turned off, press the Power button until the LED displays fast green blinks OR If the PTT Voice Responder is turned on, perform an unpairing by pressing simultaneously both Soft buttons (left and right), PTT1 and PTT2 (see next table for more information).
2. From the device's Bluetooth menu, select 'add new'. Then follow the steps displayed on the device and select the desired PTT Voice Responder to pair. See the following tables for LED and audio indications for troubleshooting.

**NOTE 1:** To know which device to select from the Bluetooth menu, check the friendly name on the back of your PTT Voice Responder.

**NOTE 2:** Delete previously paired PTT Voice Responder through the device's Bluetooth menu.

## MICROPHONE PERFORMANCE TIP

For best results, do not hold the microphone directly in front of your mouth and do not shout. Best results are achieved when holding the microphone at 15-20 cm in front of your mouth and speaking in a normal volume.

## BUTTONS

BUTTON	DESCRIPTION/ STATE/ EVENT	LED INDICATION
Power	Powers on/off Voice Responder. When turning on the device, it may turn itself momentarily on and then off if it is in a low battery condition.	Green when turned on and Red when turning off for approximately 2 seconds.
PTT	There are two PTT buttons in the Voice Responder: PTT1 and PTT2.	It depends on the PTT application used and what is mapped to those.
Volume	There are two volume buttons (up/down). See VOLUME CONTROL for more details.	Blue blinks.
Simultaneous Soft button left and right (long press)	Toggle Covert mode.	Long light blue blink.
Simultaneous Soft Button left and right, PTT1 and PTT2 (long press)	Unpairing.	After a few seconds, long yellow blink indicates that the pairing has been removed.
Multifunction Button (short press)	Answers call. During call activates and deactivates mute (read manual for more information).	Depends on state.
Multifunction Button (long press)	Rejects incoming call and ends active call. In idle mode activates voice recognition, if supported by device.	Depends on state.
Multifunction Button (double press)	Redial call.	Depends on state.

## INDICATIONS

DESCRIPTION/ STATE/ EVENT	LED INDICATION
Voice Responder is trying to reconnect.	Green blinks.
Connected and active.	Blue blinks.
Link loss.	Yellow blinks.
Voice Responder is ready for pairing.	Fast green blinks.
Charging.	Solid red.
Charging completed.	Solid green.
Low battery.	Red with the same pattern as the state it is in.

## OPERATION

For more detailed instructions on setting up and using your PTT Voice Responder, please refer to the User Manual, available online at <http://www.aina-wireless.com>

## CUSTOMER CARE

If any part of the equipment is damaged on arrival, contact the shipper to conduct an inspection and prepare a damage report. Save the shipping container and all packing materials until the inspection and the damage report are completed.

In addition, contact the Customer Care to make arrangements for replacement equipment. Do not return any part of the shipment until you receive detailed instructions from a AINA Wireless representative.

Contact Customer Care at:

Phone Number: + 358 40 322 6717

E-mail: [info@aina-wireless.com](mailto:info@aina-wireless.com)

## WARRANTY REGISTRATION

Please register this product within 10 days of purchase. Registration validates the warranty coverage, and enables AINA Wireless to contact you in case of any safety notifications issued for this product.

Registration can be made on-line at the Customer Care webpage:

<http://www.aina-wireless.com>

While on the webpage, please review the applicable battery and/or product warranty literature.

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This product conforms to the European Union WEEE Directive 2012/19/EU. Do not dispose of this product in a public landfill. Take it to a recycling center at the end of its life.

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**FCC Part 15**

## 15.21

You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

## 15.105(b)

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.

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.

**FCC RF Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

## **Industry Canada**

1. 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.
2. 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.