AllCOMM Full-Duplex Intercom System

User Manual

www.vaxisglobal.com | +86 400 838 6050

Function Overview

1. Install the Battery & Power On

1. Push down to open the battery compartment on the outer side of the headset. Insert a compatible battery, then securely close the battery cover to ensure it is properly installed.

2. Toggle the power switch located on the side of the headset. The device will power on.

2. Power-on Status Voice Prompt

After the headset is powered on, it will automatically announce the current device status via voice prompts, including three key parameters:

1. Battery level status

2. Current communication channel of the headset

3. Current network connection status

You can quickly confirm the headset's initial status via voice prompts without any additional steps.

3. Microphone Status Indicator Identification

You can visually check the network connection status via the microphone status indicator located at the end of the microphone boom:

1. **Flashing green:** Network not connected; intercom communication is unavailable

2. **Solid green:** Network connected; intercom communication is operating normally

Solid green: Connected / Normal
Flashing green: Not connected/Signal lost

Solid red: Muted
Flashing red: Low battery

Solid yellow: Fully charged
Flashing yellow: Charging

4. Channel Selection

If the network is not connected after power-on (status indicator flashing and voice prompt “Disconnected”), follow the steps below to complete pairing:

1. Rotate the group/channel selector wheel on the side of the headset. The device will provide real-time voice feedback announcing the currently selected channel.

2. Set all headsets that need to communicate within the same group to the same channel.
The devices will automatically complete network pairing and connection.

3. Once successfully connected, the headset will announce “Connected”, and the microphone status indicator will turn solid green, indicating that normal communication is now available.

Microphone status:
When the indicator is solid green, normal communication is available.

Group Switching: Use the 1–10 channel rotary button to switch channels.

5. Encrypted Pairing for Headphones

Power on the headset. **Simultaneously press** and hold the **Volume +** and **Volume −** buttons on the headset to be paired for **5 seconds** to enter pairing mode.

(Release the buttons after hearing the voice prompt “5”. The headset will then announce "Pairing".)

The host headset then **presses Volume + again** to confirm pairing. After successful pairing, **restart the headset**. Once powered back on, normal communication is available.

Pairing process

After successful pairing

6. Clear Encrypted Pairing for Headphones

Power on the headset. Press and hold the **Volume +** and **Volume −** buttons on the headset to be cleared for **15 seconds** to enter clearing/unpairing mode.

(Release the buttons after hearing the voice prompt "15".
The headset will then announce "Entering clearing mode".)

Press and hold both buttons for 15 seconds
Release after hearing the voice prompt at 15 seconds.

7. Charging

When the battery is depleted, you can charge it by placing the battery into the charging case, or by connecting a USB-C cable directly to the headset.

When the headset is charging, the microphone status indicator will flash yellow. Once fully charged, the indicator will turn solid yellow.

8. Operation During a Call

Volume Adjustment: During a call, you can adjust the call volume at any time using the volume control buttons (+ / –) on the side of the headset to suit different noise environments.

1. **Quick Mute:** To temporarily mute the microphone, lift the microphone boom up to a vertical position. The headset will be muted.

2. **Resume Call:** To resume the call, simply lower the boom back to its original position. The microphone will be reactivated.

9. Power Off

After use, slide the power switch to turn off the headset. The device will announce a voice prompt: "Power off"