

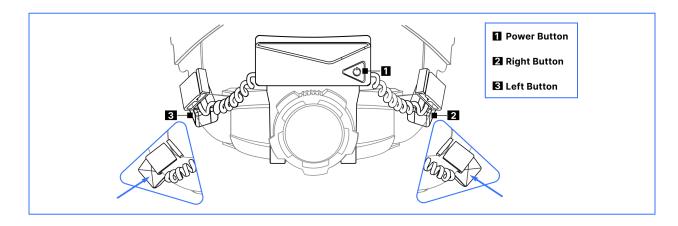


mobiWAN & Radios

Quickstart Guide

Updated: October 2023

Description

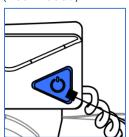


Getting Started

 Confirm that you are using an MSA V-Gard® Fas-Trac® III helmet



3. Turn on mobiWAN & Bluetooth reset with 'Long Press' of power button (hear 'reset')



5. Pair the mobiWAN to the radio hear the audio cue 'Connected Radio mode'

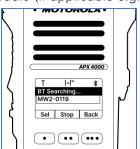


7. Switch to Noisy Mode On - Press both buttons firmly at the same time to toggle(hear the audio cue 'Noisy Mode On / Noisy Mode Off')





2. Clear previous bluetooth devices on radio (if applicable e.g. APX 4000 series)



4. Press left side button (firmly) to put mobiWAN into **Radio mode** (hear audio cue: 'headset mode / radio mode')



6. Toggle Mic ON - **Press left side button after pairing** (upwards audio cue is 'on' downwards audio cue is 'mute')



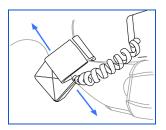
8. Use Radio PTT button to transmit



Tips for Best Performance

 Adjust the mobiWAN in the helmet harness so that it's comfortable.

Move the mobiWAN module up and down the harness to get the best fit. Changing the track of the helmet harness itself can improve comfort greatly for larger sized heads.



2. Make sure your device is in Radio Mode.

Long press on the Left Button BEFORE Bluetooth connection to a mobile device.

3. Make sure your device has "Noisy Mode" set to ON.

<u>Long press the Left and Right Buttons simultaneously</u> to toggle the Noisy Mode. For simplicity and best audio quality "set and forget" Noisy Mode ON in all applications.

4. Project your voice, especially in noisy environments.

The louder and clearer you speak the better the overall quality.

5. Wear hearing protection.

mobiWAN works best when you're wearing single (ear plugs) or double (ear plugs + ear muffs) hearing protection in noisy environments.

6. Set the Volume to level 2 or 3 (right side button).

<u>Volume levels</u> 4 or 5 will be louder but will introduce some audio distortion. Press and hold the **right side button** to reset the volume to the lowest level. Each press then raises the volume by one step. Three beeps signals maximum volume (level 5).

7. Remember, your voice may sound different, but clear and intelligible.

Due to bone conduction, this difference should be comparable to the difference you see in your own voice versus when you listen to an audio recording of yourself.

8. Visit the <u>Mobilus Labs YouTube</u> page for more detailed video guides for set up of different use cases.