

Dalcomm Tech



WIRELESS INTERCOM HEADSET *WING WALKER*



Turn It On, Use It, That's It

Dalcomm Tech's wireless wing walker headset is easier to use than a wired headset.

Turn the on / off / volume knob. That's literally all there is. Now it's connected to the work group.

This headset allows the wing walker to hear everybody in the group. Only the driver headset can talk to the flight deck.

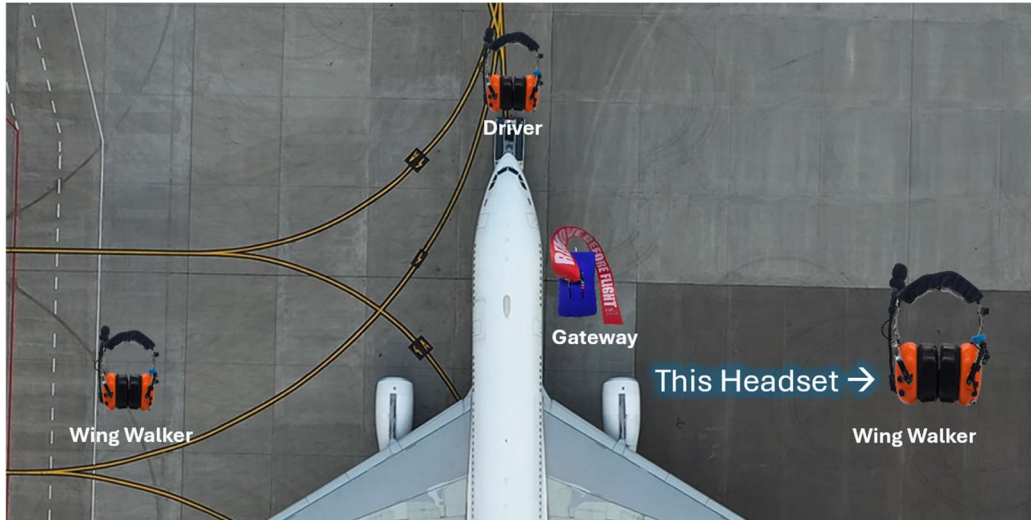


Features

- 550 feet of range.
- Up to 8 headsets can talk to each other in a work group.
- No gateway needed to talk to the other headsets in the set since they are built like a radio, not using DECT technology.
- On / Off / Volume control – Easy to just turn on and use. Just turn the knob and 'click', it's on and you can talk to the crew. Keep turning the knob to turn the volume up.
- Realtime Battery Indicator lights that come on when you turn the headset on.
- Talk through – These headsets have a button that you press to hear the outside sound.
- Group ID – A color band on the head band shows what work group a headset is part of.

Work Groups

- Group ID – A rubber ring on the headband indicates work group ID. There are 7 colors available. If you put three rings on a headset you get 343 possible different work groups, arranged by mixing the colored rings.
- Easy to use programming software. You set the workgroup with Dalcomm Wireless software. It's easy to use, drop down menus let you set the workgroup that you want the headset connected to. Then you can just pop a new colored band on the headset to match the group you've assigned it to, and you're good to go, no down time.



Tech Specs

Frequency Range	902 MHz - 917 MHz (915MHz Nominal)
Average RF Power Output	Range: 0-22dBm (160mW peak)
Range	550 ft (165m) line-of-sight (nominal)
Battery Life	24 hrs continuous use (nominal) @25C
Operating Temperature	-14°F to 113°F (-10°C to +45°C)
Storage Temperature	-4°F to 140°F (-20°C to +60°C)
Power Requirements	3.7V @100mA nominal
Battery Type	3.7V 2000mAh Li-Polymer
Charge Time	<4 hours for fully discharged battery

Usage and Care Instructions

- Microphone response is directly affected by its position. The microphone must be positioned very near the wearer's lips, about 1/8" to 1/4" away from the lips.
- Communications hearing protection headsets should be cleaned regularly using water and mild soap. They contain electronic elements and, while waterproof by design, should not be immersed in water.
- For the sake of hygiene, it is recommended that ear seals and microphone covers be cleaned or replaced for each user.