



Battle tested. User ready.

Hear every word when it matters most.

Versatile
2-Way Radio
Headset



Milicom 2-Way Radio Headsets are the perfect critical communication solutions for all harsh noise and wind environments.

Benefits

Crystal Clear Critical Communication at All Times

- Milicom's unique patented In-Ear mic and voice capture system SPEAR™, delivers superior voice quality and whisper capability.
- The only solution that works in all weather and noise conditions, including variant noise level situations (i.e. wind and manufacturing floor).
- Superior Noise Isolation ensures clear sound and protects hearing.

Unique Versatile Platform

- 2-Way Radio compatibility with Industrial, Land Mobile, and Public Safety Radios.
- Compatible with popular Motorola, Kenwood, and iCom 2-Way Radios.
- Custom radio integration available to support customer requirements.

Ergonomics and Comfort for Full Shift Wearability

- Headset design accommodates all uniform configurations.
- Foam and silicon ear tip styles for best performance in all settings.
- Includes variety of ear tip sizes to ensure best fit.

Completely Customizable Configurations

- 1-Wire, 2-Wire, dual or single ear headset configurations.
- One, two or three locations of PTT button access.
- Black hardware (custom colors available with minimum order size).

Rugged Construction

- Durable, Kevlar-reinforced cable provides 20 pounds of pull strength.
- Industrial grade design for all commercial uses.

Features

Only Milicom offers In-Ear mic technology for mission-critical clear communications

Patented SPEAR Speech Capture System

Whisper Capability, even in noise

Provides clear speech in all use environments

Industries Served



Police • DoD • Federal



Construction • Field Services



Public Safety • First Responders



Hospitality • Hotels • Casinos



Manufacturing • Mining • Production



Corporate Security • Protective Services



Armed Forces • Special Forces • SWAT

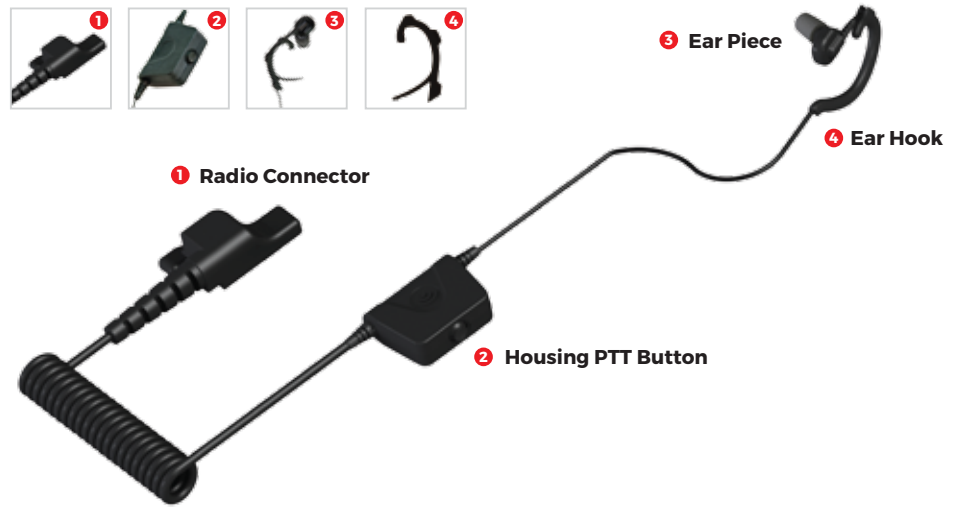


Utilities • Energy • Nuclear • Oil • Gas



Sports Officials

A TAM Company



Product Overview, Configuration & Specifications

Superior Voice Quality	<ul style="list-style-type: none"> Milicom In-Ear mic technology for speech clarity in high noise and wind
Headset Earpiece Support	<ul style="list-style-type: none"> Dual or Single Ear, includes 3 sizes of foam tips (S,M,L)
Passive NRR	<ul style="list-style-type: none"> 31 – 33 dB, ANSI S12.6-2008, Method A
PTT Button Configurations	<ul style="list-style-type: none"> Milicom exclusive In-Line, phone-like PTT button control Includes Milicom housing PTT button for use on hip or pocket Optional remote finger PTT button for 2-wire versatility or covert use
Headset Cable Configurations	<ul style="list-style-type: none"> Versatile headset design accommodates users across all industries Durable, Kevlar-reinforced cable provides 20 pounds of pull strength
Control Box	<ul style="list-style-type: none"> Ruggedized for industrial, commercial or field use Enhancement of voice quality Push-to-Talk button support (multiple configurations; see above) Belt clip
Milicom Proprietary Electronics	<ul style="list-style-type: none"> Milicom designed Smart Housing for PTT electronics, acoustics, analog processing and battery for versatility and performance
2-Way Radio Compatibility	<ul style="list-style-type: none"> Compatible with popular Motorola, Kenwood, and iCom 2-Way Radios Custom radio integration available to support customer requirements
Battery Type	<ul style="list-style-type: none"> User replaceable coin cell (Type: CR 1632)
Battery Life, Power Draw	<ul style="list-style-type: none"> 6 months of 1 hour PTT talk time / day (varies by usage/environment)
Operating Temperature	<ul style="list-style-type: none"> -20°C to +60°C (Electronics & Headset)
Storage Temperature	<ul style="list-style-type: none"> -33°C to +71°C
Environmental	<ul style="list-style-type: none"> Mechanically ruggedized and designed to meet IP-67
Speaker Impedance	<ul style="list-style-type: none"> DC Resistance: 25 Ω ± 10% Impedance @ 500Hz: 36.5 Ω ± 15% Impedance @ 1 kHz: 55.5 Ω ± 15%
IP Protection	<ul style="list-style-type: none"> Multiple US and foreign patents
Country of Manufacture	<ul style="list-style-type: none"> USA