

NEW

CT-Vibration Headset

- Binaural bone conduction loudspeaker
- Maintains full situational awareness
- Noise-compensating microphone



WHEN IT COUNTS

CT-Vibration Headset



IP Equal to protection class IP54



CT-Vibration Headset: Direct voice transmission to the inner ear

The CT-Vibration Headset is a headset that has been specially developed to offer highly effective communications both in quiet and loud environmental conditions.

The bone conduction principle utilized here converts the analog voice signal into vibrations that are transmitted to the hearing organs directly via the cheekbones. The sound waves therefore travel directly to the inner ear without taking a „diversion“ via the eardrum.

Accordingly, users of the CT-Vibration Headset can enjoy full situational awareness while still hearing incoming radio communications. Reliable voice transmission is assured in environments with high levels of noise even when passive hearing protection is worn. Thanks to the combination of a microphone offering ultra-high sound quality and effective background noise suppression, crystal-clear voice transmission is assured.

Compatible with helmets

The CT-Vibration Headset is fitted with a low-profile headband combined with a hood, which also means that it can be worn under helmets.

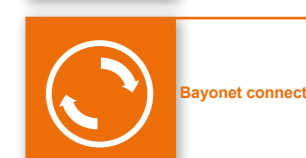
Noiseless expansion: CT-Wireless PTT MIL

To extend the range of keys offered and enable remote control of the CT-HR PTT, the wireless CT-Wireless PTT MIL can be used. The PTT produces no key noise and conforms to protection classes IP66 and IP67 as well as the military standard MIL-STD-810G. In addition, different fastening systems are available for the CT-WirelessPTT MIL - Single Holder, Double Holder and mounting to a Picatinny rail.

CT-Vibration Headset



CT-HR PTT*





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