

Invisio Bone-mic Headset



The entire headset fits inside your ear

High noise and surveillance applications

- Mic intelligibility comparable to boom microphones
- Whisper communication — mic not affected by high ambient noise
- Will not interfere with gas masks or SCBA breathers or helmets
- High quality peripheral hearing
- Discrete and concealable for surveillance applications
- Universal or Custom earmolds

FIRE

SWAT

HAZMAT

EXPLOSIVE

SPECIAL FORCES



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INVISIO BONE-MIC Headset

"The entire headset fits inside your ear!"

Universal or custom earmold contains INVISIO patented bone mic, and receive signal speaker.

Cable is light and rugged - can withstand a 50 pound pull test.

Lower cord-set with various press to talk switches and plug for radio.



Invisio bone whisper mic and speaker are totally contained within a custom or universal earmold. Optional hearing protection or peripheral hearing filter.

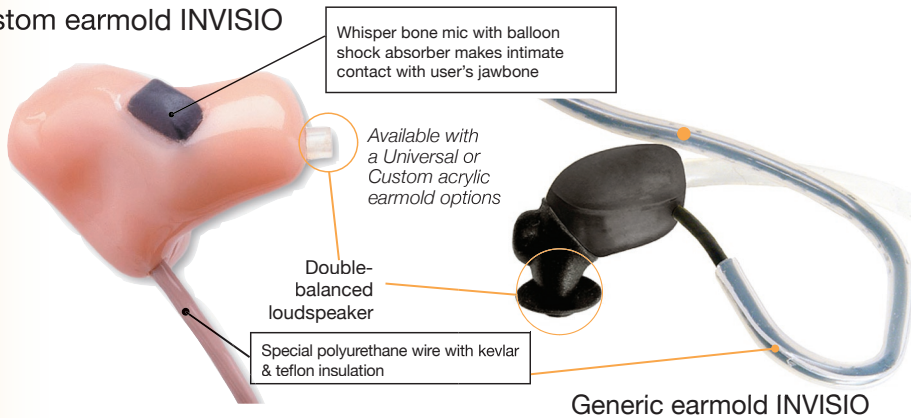
A remarkable new technology makes possible a 'bone-mic' headset which has mic intelligibility comparable to boom microphones. The new headset named INVISIO BONE-MIC will be of special interest to SWAT, Fire, Hazmat and Special Forces. The entire microphone and receiver are incorporated into an earmold. The headset accommodates gas masks or SCBA breathers. Available in submersible and intrinsically safe versions.

INVISIO BONE-MIC has a custom or universal ear-mold made to fit comfortably in the ear. The whisper mic's exceptional performance is the result of it having intimate contact with your jaw-bone. It is particularly effective in high noise because the INVISIO utilizes a mic which only picks up vibrations (from your jaw-bone) and therefore is not effected by distracting ambient noise. The bottom line is that the BONE-MIC's intelligibility is comparable to boom microphones.

INTRINSICALLY SAFE INVISIO can be supplied for gas and petroleum users and others who operate in an explosive environment.

INVISIO is constructed from light, durable acrylic, which is fireproof and water-resistant. Its ergonomic design and the helical kevlar coil will prevent it from being accidentally pulled out. Custom ear mold versions provide best ambient noise attenuation and comfort. Universal ear mold provides interchangeability.

Custom earmold INVISIO



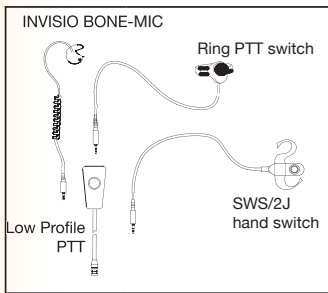
Whisper bone mic with balloon shock absorber makes intimate contact with user's jawbone

Available with a Universal or Custom acrylic earmold options

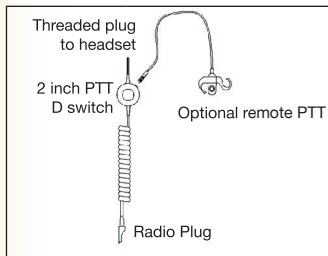
Double-balanced loudspeaker

Special polyurethane wire with kevlar & teflon insulation

Generic earmold INVISIO



INV-FP



CT-200B-INV (D SWITCH)

Our best Press-to-Talk for Special Forces, SWAT and HAZMAT applications. A two inch round box clips to your chest with either velcro or a strong clothing clip. It has front surface action, which means that you only touch the front of the switch with a finger, elbow, or the back of a weapon to key radio.

A removable dough-nut type ring protects from accidental keying of radio if you were to crawl on your belly. A socket on the side of the D switch lets you plug in a redundant push to talk switch, (i.e. type T or RP switch) which is especially popular with snipers.

EVALUATION OFFER

Federal, state and local Government Agencies and US Military may request a 30-day evaluation of TEA headsets without any cost or obligation.

GENERIC SPECIFICATION

A bone mic and speaker headset which is totally contained within a custom or universal ear mold. The bone mic has contact with user's jawbone in order to transmit whisper communications from a high noise 120dB environment with intelligibility comparable to boom mics. The cables withstand a 50-pound drop test. The headset offers submersible and intrinsically safe versions and accommodate all respirators, SCBA masks and Hazmat suits. A chest-mounted - surface action press to talk switch which can be operated by users with heavy gloves. Connecting cables withstand drop, flex and vibration tests per MIL-SPEC 310C.



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