

Bone Conduction Headset *Vibraudio*® HG21

Feature

- Light Duty Professional Gear
- Clear Transmission in Loud Noise
- Both Ears are Free
- Comfortable

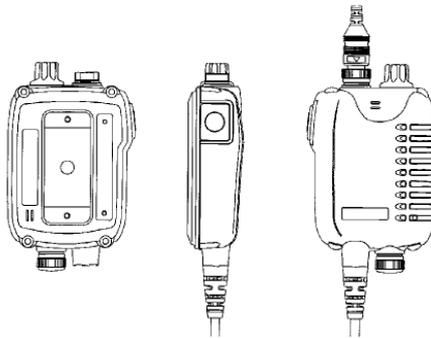


Bone conduction headset HG21 is equipped with high output bone vibration speaker. In ordinary environment, ambient sound is audible with the headset mounted since both ears are not covered. Under deafening noise, combined use of the anti-noise ear plugs enables clear transmission because bone conduction speaker transmits incoming voice directly to the auditory nerve.

“HG21” comes in two types: “Inline PTT” type which connects directly with the radio and indirect type which connects with the radio via “DM” or “BM” interface. *

Anti-Noise

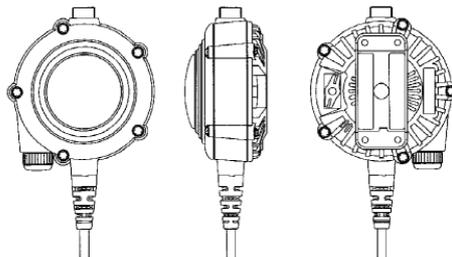
DSP VOX
DM Series



DM Type interface developed with the latest DSP (Digital Signal Processor) technology can be used with PTT or each VOX mode. DSP programmed with algorithm which respond only to human voice prevents VOX malfunction caused by ambient noise or shock.

Waterproof

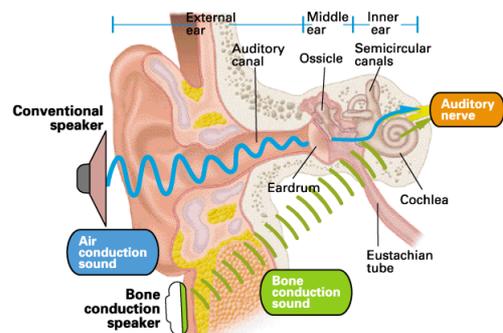
Smart PTT
BM Series



BM Type interface with a large size waterproof PTT button is usable in PTT or Smart PTT (lock/release) mode. Single push while in Smart PTT mode holds the transmit mode: another push brings back to the wait/receive mode.

■ What is Bone Conduction

When we listen to music or speech, general conception is that we “listen with our ears”. Actually, the sound reaches the Auditory Nerve in two ways: ①through the ear canal via the eardrum in the form of air vibration and ②straight from the bones and skin in the form of the bone vibration. ①is the Air Transmitted (Vibration) sound and ②is the Bone Conduction (Vibration) Sound on which TEMCO’s leading edge technologies are built.



* To connect the radio, correct connecting plug must be used with each model. Please contact us with the model/ the name of the radio manufacturer.