Bone Conductive Audio Accessories



Designed for extreme environments



Dependable & Robust



Crystal Clear Audio



ATEX/IECEx Intrinsically Safe versions



Entel's comprehensive understanding of the demands of front line Fire Fighting has enabled us to develop a range of market leading radios & accessories. Specifically designed with professional Fire & Rescue applications in mind and with a global customer base, Entel's Fireground radio equipment is already used by many of the world's leading Fire & Rescue organisations.

Our Bone Conductive accessories have been designed to withstand the everyday rigours of the Fireground environment and can easily be worn in conjunction with your existing breathing apparatus (BA) & helmet.

Entel offer two accessories with advanced bone conduction technology:



Throat mic



Skull mic



Both models interface to Entel's quick release submersible PTT



These bone conductive accessories are approved to work with HT500 IECEx and HT800/900 ATEX series portable radios. Entel's Intrinsically Safe radios and accessories are compliant with IMO regulation for firefighters: SOLAS 2012 MSC.338(91) Regulation II-2/10.10.4.



Throat mic CXR16/950



The CXR16 incorporates a high performance bone conductive throat vibration microphone that provides clear audio transmission even in the noisiest of environments. Unlike conventional headsets, the bone conductive throat mic is not adversely affected by external sounds.

The bone conductive microphone is placed on the neck close to the throat and fastened with a soft Velcro band, the audio is routed to a soft 'D' shape earpiece. The CXR16 connects to a large rugged Submersible PTT via a robust cable and quick release Nexus connector. The PTT has been designed to clip on to a belt or any other suitable position using it's rugged revolving clip. The large sized PTT Switch is easy to use, even with a gloved hand or under clothing.

Features:

- High performance bone conductive throat mic
- Can be used under protective suits
- Soft-feel washable neck band
- IP54 robust durable design
- Supplied with Submersible quick release PTT unit
- ATEX & IECEx Approved



Submersible PTT95x Series



