

New Eagle Tactical Headset

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New Eagle tactical headsets combine "bone vibrating audiotransducers" with state of the art microphone technology, to provide high quality and reliable 2-way radiocommunications, in even the harshest of environments. New Eagle Special Operations and Enforcer headsets provide reception of radio messages by converting audio signals from the users communications radio, to vibrations that are conducted through the facial bones to the inner ear. Normal hearing senses are therefore maintained, essential for tactical operations.

The headsets are rugged, lightweight and of a low profile design, which fit comfortably on the face while wearing helmets, respirators and balaclavas, for long periods of use.

New Eagle tactical headsets are available in either a monaural or binaural design, with monaural commonly used by those involved in low to moderate noise environments and binaural for the higher ambient noise levels.



Headsets are fitted with receive vibration transducer covers for user comfort and a microphone foam to protect transmit audio quality against windy environments. The receive transducer covers can be removed without loss of quality. An adjustable rear strap is provided on the Special Operations and Enforcer headsets to assist stability when being used under arduous conditions.



The over-the-head sprung steel band is designed to provide the wearer with the ability to custom fit the headset to the skull, by allowing small adjustments to be made to ensure the receive transducers are correctly positioned in-front of the ears, in contact with the cheekbone.

New Eagle headsets can be modified so that the microphone boom can be worn on the left or right hand side of the face, by removing the rear strap and inverting its position to the opposite side of the headset.



Microphone options range from electret omni-directional transducers to noise cancelling versions, which provide the highest speech quality in high levels of ambient noise. Waterproof microphone transducer versions are also available, which include membranes to protect the transducer from water ingress.

New Eagle headset can be supplied with a range of radio interface options, which include a metal enclosure version with belt clip and a shrouded local push to transmit switch, the interface being terminated to the radio facility connector of your choice. Remote push to transmit switches can also be provided, suitable for use with firearms or public order riot shields, when the interface box push to transmit cannot be used.

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