

SM RANGE

Smart Muffs for High Noise Environments



SM
ADVANCED SENS TECHNOLOGY
FACE-TO-FACE



SM1
ADVANCED SENS TECHNOLOGY
FACE-TO-FACE, TWO WAY



SM1x
ADVANCED SENS TECHNOLOGY
FACE-TO-FACE, TWO WAY, BLUETOOTH



SM1xSR
ADVANCED SENS TECHNOLOGY
FACE-TO-FACE, TWO WAY, BLUETOOTH, SHORT RANGE

Sensear 
AWARENESS • COMMUNICATION • PROTECTION
www.sensear.com

Product Variances



Headband (HB)

■ SM - SMNB001 ■ SM1x - SM1XB001
■ SM1 - SM1NB001 ■ SM1xSR - SM1XSRU



Helmet Mount (HM)

■ SM - SMNH001 ■ SM1x - SM1XH001
■ SM1 - SM1NH001 ■ SM1xSR - SM1XHSRU



Behind the Neck (BTN)

■ SM - SMNE001 ■ SM1x - SM1XE001
■ SM1 - SM1NE001 ■ SM1xSR - SM1XESRU

Communication Options



Face to Face



Two Way Radio



Cell/Mobile Phone



Short Range



MP3 Player



Situational Awareness



Sensear's Unique Technology

Sensear's industry-changing **SENS™** technology simultaneously combines speech enhancement with noise suppression to deliver a total high noise communications and protection solution by recognizing the different properties of speech and background noise. **SENS™** enables users to remain aware of their surroundings, communicate in noisy environments and protect their hearing from harmful noise.



Speech Enhancement



Noise Suppression



SENS™
TECHNOLOGY

Sensear Smart Muff Features

- Enhances speech and suppressed background noise
- Face-to-face communication up to 95 dB
- Two-way Radio and cell phone communication up to 105 dB
- Durable and lightweight design. Simple adjustments
- Protects against impact, intermittent and continuous noise
- 360° awareness - speech and noise direction recognition
- Connects to existing two-way radio system
- Maximum noise exposure of 82 dB
- Built-in rechargeable battery delivers 12+ hours talk time

Designed and Manufactured In Australia

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