

Intrinsically Safe Headsets

Stay Safe and Protected with your critical Intrinsically Safe communications

• Communication • Awareness • Protection •

Sensear's intrinsically safe SmartMuff (IS) and smartPlug R (IS) products are trusted by users in hazardous environments who demand critical communications with the highest NRR (Noise Reduction Ratings). Intrinsically Safe cables are available for use with the most popular Intrinsically Safe two-way radios. Features include Bluetooth and Short Range (SR) communications in select models for wireless communications. Sensear's innovative SENS[®] technology is integrated with these options into headsets to provide the wearer with single and double hearing protection solutions. For communications in high noise, intrinsically safe environments HEAR THE DIFFERENCE OF SENS[®].



SM1xSR(IS)

SENS[®] TECHNOLOGY • FACE-TO-FACE • TWO WAY RADIO •
BLUETOOTH • SHORT RANGE

Intrinsically Safe



IS-SDP

SENS[®] TECHNOLOGY • FACE-TO-FACE • TWO WAY RADIO •
BLUETOOTH • SHORT RANGE

DOUBLE PROTECTION HEADSET
Intrinsically Safe



SM1R (IS)

SENS[®] TECHNOLOGY • FACE-TO-FACE • TWO WAY RADIO
SINGLE PROTECTION HEADSET
NO CHARGING REQUIRED

Intrinsically Safe



smartPlugR (IS)

SENS[®] TECHNOLOGY • FACE-TO-FACE • TWO WAY RADIO
SINGLE PROTECTION IN-EAR BUDS
NO CHARGING REQUIRED
DETACHABLE EAR BUDS

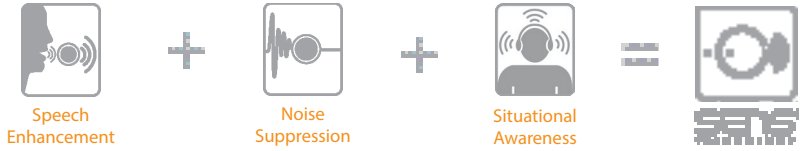
Intrinsically Safe

Sensear 
Hear Speech Stay Protected

Features and Benefits



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.



Wearing Styles - OVER THE EAR SmartMuff's

Headband (HB)
25-30 dB NRR



Helmet Mount (HM)
23-29 dB NRR



Behind-the-neck (BTN)
23-31 dB NRR



Wearing Styles - IN EAR smartPlug's

In-Earbud
31 dB NRR



HEAR the difference.



ENERGY AND RAW MATERIALS



OIL & GAS / PETROCHEMICAL

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