

PTT-EH



Part No.: 0110012-xx



Application e.g in the industry / PTT-EH

This robust-build hearing headset with helm adaptor is most suitable for communication in very noisy environments. Furthermore, the PTT-EH is equipped with an electrets, anti-noise microphone. The large send button PTT-8 is also easy to operate underneath working clothes.

Thanks to a cloth clip, turnable by 180°, the send button is to fix to any kind of clothing. Due to its size, it is also easy to operate when wearing working gloves. This hearing protection set is robust build and most suitable to enable communication in noisy environments.

The improved noise attenuating capsules, offer sound absorption up to 27 dB. As the PTT-EH combines optimum communication and noise attenuation, it is often used in industrial areas.

Named PTT-E, this robust anti-noise helm adaptor headset is also available as normal protection headset.

Technical data:

Microphone:

Pattern:	electret
Directional:	noise cancelling (NC)
Impedance:	4400 Ohm
Sensitivity:	-44 dB V / Pa, 1 kHz
Frequency:	300 Hz – 9 kHz

Speaker:

Pattern:	dynamic
Impedance:	150 Ohm at 1 mW / 1 kHz
Sound pressure level:	max. 115 dB
Frequency:	150 Hz – 12 kHz

Send button (PTT-8):

Housing:	impact resistant plastic housing, black, with cloth clip
Life Cycle PTT:	min. 1.500.000 cycles
Protection class:	IP54 ¹

Additional data:

Noise attenuation:	approx. 27 dB
Temperature range:	-30°C to +70°C
Weight:	520 g (incl. PTT button)

¹ Protection class: DIN EN 61058-1 VDE 0630 Part 1, EN 60529:1991 DIN VDE 0470-1:1992-11

TECHNICAL DATA