

# TITAN Heavy Duty Neckband Headset

ATEX / IECEx Intrinsically safe version: II 2 G Ex ib IIC T4

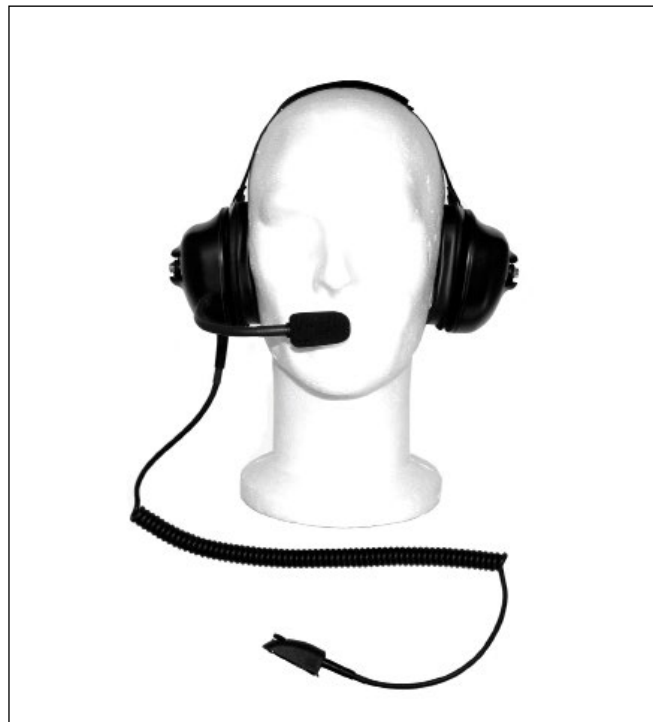
**TITAN CLEAR COM HEAVY DUTY** intrinsically safe communication headset, provides an ideal solution for people working in high noise environments such as construction, manufacturing and aviation industry.

It provides crystal clear communication through a waterproof state of the art noise cancelling microphone.

The very comfortable earmuff provide an excellent noise reduction of 23 dB

**The headset comes in 3 versions:**

- Directly connected to the Radio
- In-line push to talk button (PTT)
- Push to talk button located on the ear cup



EX-HDC-NB-C



## Technical data

Microphone	Electret Bidirectional Noise cancelling	<b>Environmental specifications</b>	
Protection rating	IP 67	<b>Operating temperature</b>	-25° C to +60° C
Sensitivity	15 dB - 1 KHz	<b>Storage temperature</b>	-40° C to +85° C
Filter	Internal RFI suppression	<b>Mechanical specifications</b>	
Speaker sound pressure level	88 db=/ $\pm$ 3 db a 1 mw - 1 khz - 15 cm	<b>Cable flex life</b>	50,000 cycles
SNR Rating	23 dB	<b>Cable pull strength</b>	Axial 13 kgs
		<b>PTT switch life</b>	100,000 cycles