

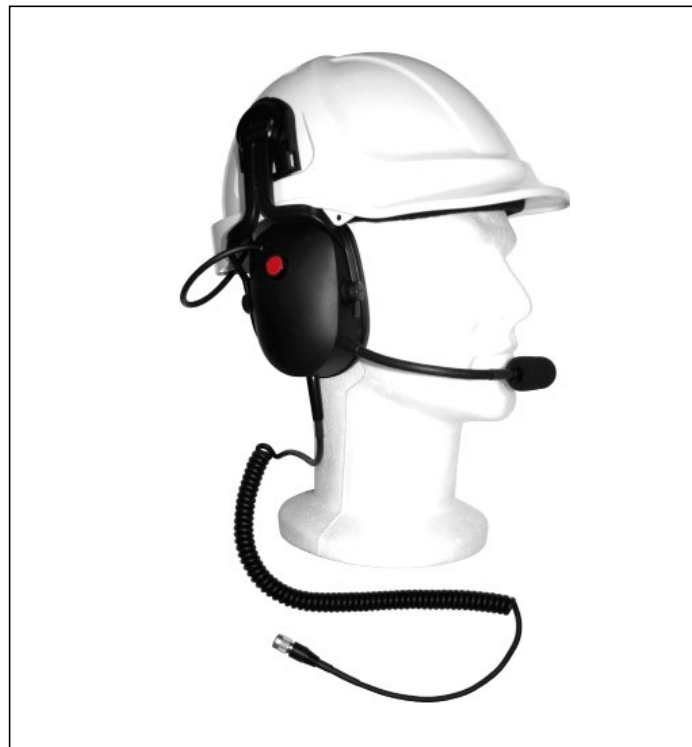
TITAN Heavy Duty Helmet Attachment Headset

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

TITAN Safe Com Heavy Duty can be fitted onto most safety helmets, providing an ideal solution for people working in hazardous environments with the need to wear safety helmets. The Helmet Attachment Headset

provides crystal clear communication through a waterproof state of the art noise cancelling microphone activated by the PTT on the shell. The very comfortable earmuffs provide an excellent noise reduction of 26dB.

- 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-HA-C-PSH

Helmet not included



Technical data

| | | | |
|------------------------------|---|-------------------------------------|------------------|
| Microphone | Electret Bidirectional Noise cancelling | Environmental specifications | |
| Protection rating | IP 67 | Operating temperature | -25° C to +60° C |
| Sensitivity | 15 dB - 1 KHz | Storage temperature | -40° C to +85° C |
| Filter | Internal RFI suppression | Mechanical specifications | |
| Speaker sound pressure level | 88 db±/ - 3 db a 1 mw - 1 khz - 15 cm | Cable flex life | 50,000 cycles |
| SNR Rating | 26 dB | Cable pull strength | Axial 13 kgs |
| | | PTT switch life | 100,000 cycles |