A-KABEL AS

ATEX Headsets & PTT Switches

ATEX approved heavy duty headset and press-to-talk adaptor for use in the most demanding environments. Manufactured in Norway in close collaboration with end-users, using the latest technology to ensure excellent hearing protection and communication are combined with high durability to meet the demands of extreme environments.

- > Petro-Chemical
- Offshore Exploration
- > High Noise
- > Shipping
- > Electricity Power Generation



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ATEX Headset & PTT Switches

Working in environments such as offshore exploration and Petro-chemical industries demands tough, rugged, intrinsically safe communications products. Good communications is vital to ensure good workplace safety and downtime is reduced.

The A-KABEL ATEX headsets & PTT's are built to withstand the demands of these extreme environments, at the same time ensure operators maintain their personal safety.



- **ATEX** approved by Nemko
- All metal parts are stainless steel for increased durability
- The headsets are manufactured in modules so every component can be easily replaced
- All cables are manufactured for long life. The coiled leads are tested for 1,000,000 flexions
- External cables and connectors have moulded waterproof strain reliefs
- Spare parts are available from stock for reduced downtime

- Quick positioning noise cancelling boom microphone for ease of use
- Noise cancelling microphone filters out background noise allowing clear speech transmission
- PTT's have rugged stainless steel crocodile clips for easy attachment to clothing

Models to suit:

- DP4400 ATEX (AK6760M) Requires MOLEX adaptor PMLN6047
- MOTOROLA DP4000 SERIES NON-ATEX (AK6760)
- MOTOROLA GP340 ATEX (AK6612, AK6612WA)
- GP900, MT2100, MTS2000 (AK6053)
- MX1000 ATEX (AK5833)
- NIROS 1012 ATEX (ERICSSON P50) (AK6398)
- ICOM F51/61 ATEX (AK6613W)



Attenuation data for headset Helmet attachment

SNR = 29 dB H = 31 dB, M = 26 dB,L = 20 dB

Product code:

Helmet attach: AK5850 Headband: AK5850H

ATEX approval data: EEx ib IIC T4 (06ATEX1235X)

> AK6613 Slimline ATEX headset

