



WHEN COMMUNICATION IS CRITICAL



INDUSTRIAL HEADSET

Rugged and reliable design for
industrial applications

EN 352-1:2020
COMPLIANT

EN 352-6:2020
COMPLIANT



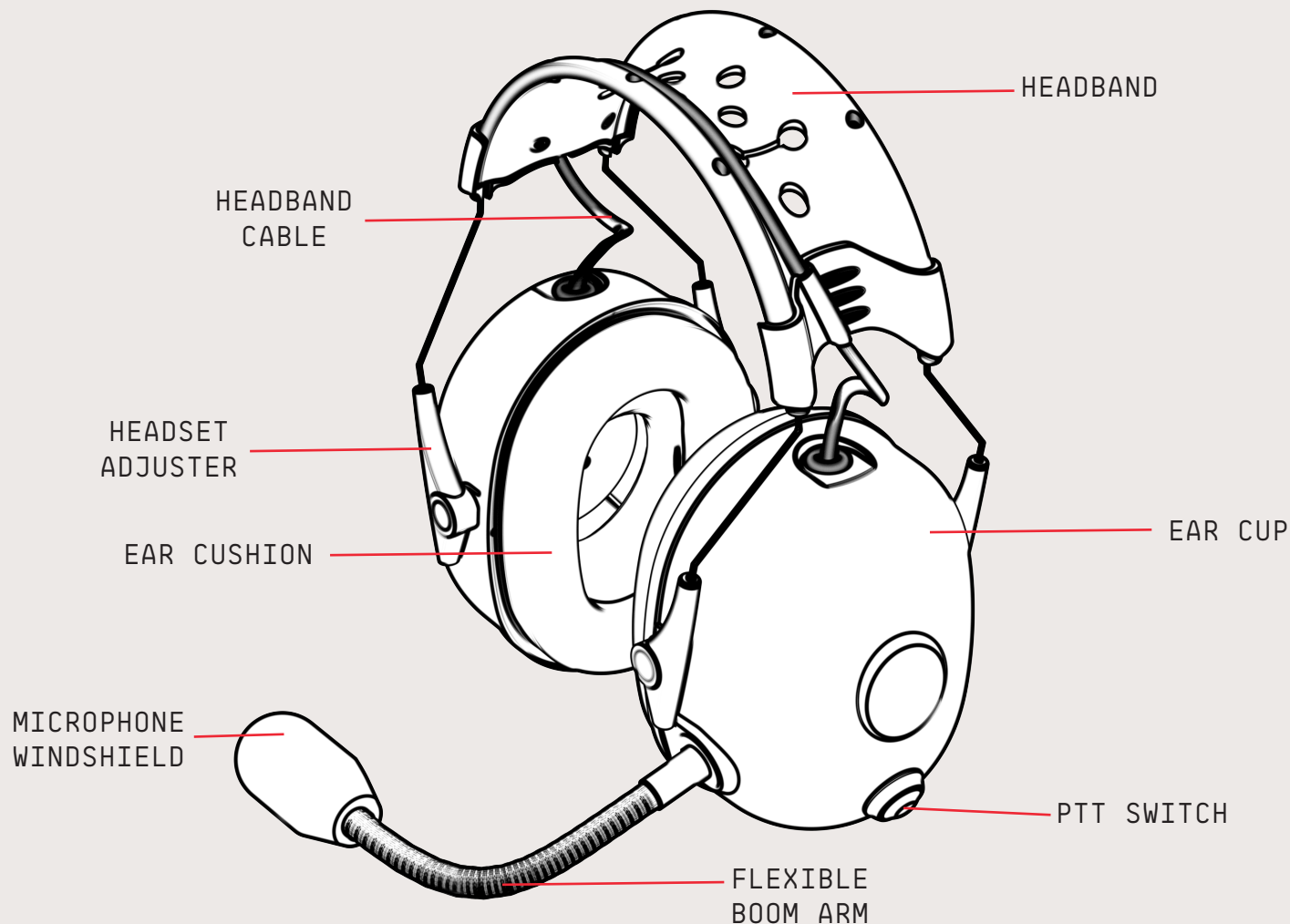
INDUSTRIAL HEADSETS DESIGNED FOR HIGH NOISE LEVEL ENVIRONMENTS

The DAC range of Industrial Headsets is engineered for environments where crystal-clear speech and unwavering communication reliability are critical.

As an industry leader in hearing protection and noise attenuation, the DAC industrial headset combines advanced speaker technology with a high-performance, ultra-noise-cancelling microphone. This ensures your team stays connected, safe, and productive, even in high-decibel surroundings.

Featuring seamless plug-and-play connectivity and a rugged, all-weather design, DAC Industrial Headset is the professional choice across a diverse array of demanding industries. Ideal for Construction, Heavy Manufacturing, Security, Public Services, Logistics, and Aerospace and more.

Part Number	Description
A800087	Industrial Headset Black
A800088	Industrial Headset Black With PTT
A800089	Industrial Headset Hi-Vis
A800090	Industrial Headset Hi-Vis With PTT



KEY FEATURES

- ✔ **Class-Leading Protection:** High attenuating SNR 32dB rating safeguards hearing in high-noise environments.
- ✔ **Passive Noise-Cancelling Microphone:** Heavy-duty mic filters out intense background noise for enhanced audibility and flawless voice transmission.
- ✔ **Plug & Play Simplicity:** Immediate plug and play connectivity right out of the box.
- ✔ **Dynamic Versatility:** Multiple adaptable connectivity options to suit diverse, fast-changing industrial applications.
- ✔ **Available in Standard Black and Hi-Vis colour options.**

COMPLIANCE & SAFETY

MAJOR CATEGORY	RELEVANT STANDARDS
SAFETY	EN 352-1:2020
SAFETY	EN 352-6:2020



SPECIFICATIONS

Weight	490 grams
Attachment Wire	Spring steel nickel plated
Ear Cushion	Gel ear seal
Earcup	ABS plastic in black or yellow
Operating Temperature	-20 to + 50°C
Speaker	300 Ohm headset loud speaker
Microphone	Microphone -52 sens -100dB noise output, noise reducing

Microphone Frequency	Sensitivity (nominal)
100	-52
1000	-52
4000	-52

WHEN COMMUNICATION IS CRITICAL

DAC design and manufacture ruggedised communication equipment focused on providing unwavering reliability when it matters most.

Our range of products prioritise safety by ensuring critical communications remain clear and dependable, protecting lives and maintaining operations in all arduous and critical environments.

PROUD TO PARTNER



SIEMENS



ALSTOM

BAE SYSTEMS

OTHER EQUIPMENT IN OUR RANGE



PIS-PA TUFF HANDSET

Handset for Passenger Information Systems (PIS) and Passenger Announcement (PA), with customisable connectivity for any train cab.

- ✓ Train cabs
- ✓ Compatible with all vehicle classes
- ✓ Passenger Information

- ✓ Passenger Announcement
- ✓ Guard Operator Panel



GSM-R TUFF HANDSET

A safety critical train cab handset compatible with any class of vehicle, with customisable connectivity for any train cab application

- ✓ Train Cabs
- ✓ Compatible with all vehicle classes

- ✓ GSM-R: Global System for Mobile - Railway



RA708 RUGGEDISED TELEPHONE

Fully-contained telephone within a corrosion-resistant weatherproof case. Can be installed without direct access to a power source or network. Available as VoIP, GSM or Analogue.

- ✓ Track Side
- ✓ Road Side
- ✓ Military & Defence
- ✓ Public Services

- ✓ Oil & Gas
- ✓ Energy Generation
- ✓ VoIP, GSM, Analogue



RA711 HANDSFREE RUGGEDISED TELEPHONE

Handsfree rugged telephone for use where customers experience loss through vandalism. Available as VoIP, GSM or Analogue.

- ✓ Train Station
- ✓ Airports
- ✓ Help Points

- ✓ Prisons
- ✓ Public Services
- ✓ VoIP, GSM, Analogue



ERT 354 EMERGENCY ROADSIDE TELEPHONE

Emergency roadside telephone system upgraded with GSM4 technology.

- ✓ Special Projects
- ✓ National Highways Type 354
- ✓ GSM



ASSET MANAGEMENT SOFTWARE (AMS)

Cloud based Asset Management Software for use on PC, tablet or mobile. Compatible with all DAC GSM and VoIP products – keeping a close eye on asset performance and availability.

- ✓ Periodic Reporting
- ✓ Data Collation
- ✓ Remote Maintenance

- ✓ Preventative Maintenance
- ✓ Cloud Based
- ✓ PC, Mobile, Tablet



DESIGNED & MANUFACTURED IN THE UK. **INSTALLED ACROSS THE WORLD.**

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