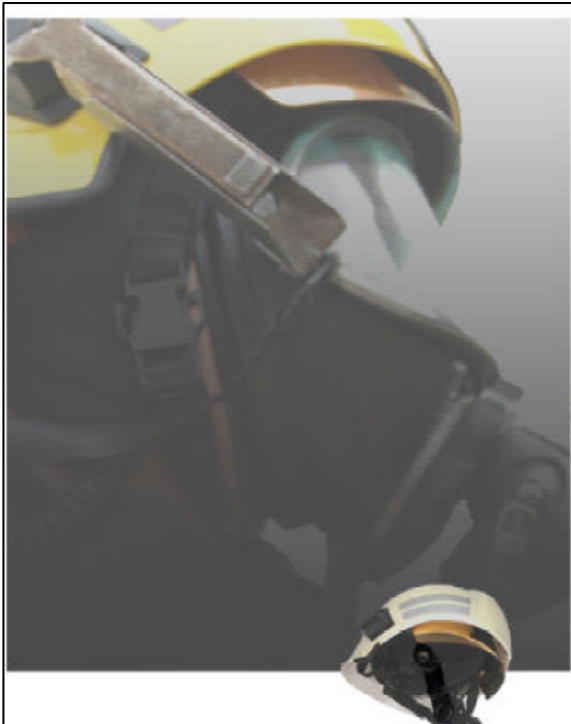


## HC-1 helmet-com® unit bone-mic/single speaker



**HC-1 Helmet – com unit**

The new SAVOX® HC-1 is a compact and light weight helmet-com unit for professionals working in extreme and hazardous conditions. The SAVOX® HC-1 provides instant, clear and reliable "hands-free" communication, increasing personal safety and work efficiency, allowing full concentration on the actual task. Thanks to the unique arm/strap fastening system the SAVOX® HC-1 easily mounts in almost any type of helmet without any tools. The convenient bone conduction microphone is voice sensitive and makes a perfect combination with a breathing mask. The SAVOX® HC-1 connects to most SAVOX® com-control/PTT units adapting to most types of two-way radios.

### Specifications

Weight 85g  
 Size 40 x 160 mm  
 Microphone vibration sensitive, impedance approx. 3500 ohm @1 kHz, noise cancellation 30 dB  
 Speaker impedance 32 ohm  
 Cable coiled (flame retardant): Ø 4mm/380mm, straight (flashover proof): Ø 4mm/750mm  
 Connector 4-pole quick release plug  
 Operation temperature -25...+63 °C (continuous)  
 Supply voltage 3,0...10,0 VDC  
 Humidity 95%RH, +63 °C for 500 hours  
 ESD, EMI immunity confirms with the EN 301 489-1  
 Intrinsic safety \*ATEX (EX) Approved  
 Options SAVOX® HC-1 coiled cable/short headband  
 SAVOX® HC-1 coiled cable/long headband\*  
 SAVOX® HC-1FP straight cable/long headband\*



PTT Com Control Unit  
 C-C500 with  
 Microphone & Speaker



PTT Com Control Unit  
 C-C400