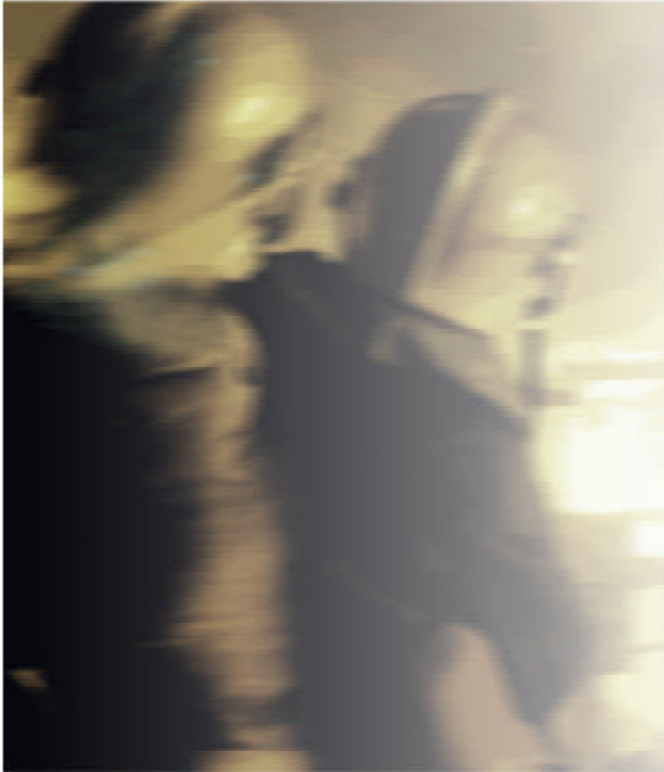


HC-2

helmet-com® unit bone-mic/dual speaker



The SAVOX® HC-2 is a durable and light weight helmet-com unit for fire and rescue personnel working in high-noise areas. The SAVOX® HC-2 provides instant, clear and reliable "hands-free" communication, increasing personal safety and work efficiency, allowing full concentration on the actual task. Thanks to the helmet specific mounting accessories the SAVOX® HC-2 easily mounts in "full protection" fire helmets and similar. The convenient bone conduction microphone is voice sensitive and makes a perfect combination with a breathing mask. The SAVOX® HC-2 connects to most SAVOX® com-control/PTT units adapting to most types of two-way radios.



Specifications

Weight	100g
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-2 coiled cable SAVOX® HC-2FP straight cable*

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