

# HC-1 Helmet-COM® helmet communication system – bone-conductive, dirt protected microphone and a single speaker



The Savox HC-1 is a compact helmet communication system (helmet-com®) for professionals working in hazardous conditions. It easily mounts into most helmet types and provides clear and hands-free communication.

## TECHNICAL DATA

<b>WEIGHT</b>	85g
<b>SIZE</b>	40 x 160mm
<b>MICROPHONE</b>	Vibration-sensitive, impedance approx. 3500 Ohm @ 1 khz
<b>SPEAKER IMPEDANCE</b>	32 Ohm
<b>CABLE, COILED (flame-retardant)</b>	4mm Dia/380mm
<b>CABLE, STRAIGHT (flashover-proof)</b>	4mm Dia/750mm
<b>CONNECTOR</b>	4-pole quick-release connector
<b>OPERATING TEMPERATURE</b>	-25 to +85°C (continuous)
<b>STORAGE TEMPERATURE</b>	-25 to +63°C
<b>HUMIDITY</b>	95% RH, 63°C for 500 hours

## Designed for following uses and industries



## KEY BENEFITS

- Bone-conductive, dirt protected microphone
- Quick-release connector
- Especially suitable for fire and rescue tasks
- Unique fastening-strap system fits all helmets
- Mounts without any tools
- Light and compact
- Adapts to Savox C-C400/C-C500 com-control units