

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



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

TECHNICAL DATA

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