

HC-200

Helmet headset with dual microphones

Connect with Savox C-C440 and C-C550



The Savox HC-200 Helmet-COM headset offers the possibility to easily switch between two microphones during operations, ensuring optimal audio quality depending on the task. The speaker unit features a fixed bone conduction microphone and supports a boom microphone, available in two options: long or short boom. The fixed bone microphone is switched on by rotating the boom microphone back to its park position. Boom microphone is switched on when it is rotated to front position. Included fixing options: Universal helmet fixing adapter, arm/strap, MSA Gallet F1XF helmet adapter and velcro for mic.

Product numbers:

N52002-18584 (with bone mic and short boom)

N52002-18557 (with bone mic and long boom)

WEIGHT

Weight	152g (long boom version)
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CABLE

Lenght	480 mm ± 10mm
Diameter	4mm
Material	Polyamide, TPU
Connector	Quick-release 4-pole male connector (QR4)

MICROPHONE

Type	Short: electret, omnidirectional Long: electret, noise cancelling, unidirectional Bone mic: Bone conduction, vibration sensitive
Impedance	Bone mic: 6500 ohm @1 KHz
Connector	3.5 mm, threaded nut attachment
Weight	Short: 12g Long: 20g

SPEAKER

Impedance	32ohm
Power rating	0.25W nominal
Audio output	81 dB / 250 mW / 0.5 meter

COMPLIANCE STANDARDS

Environmental and testing	
IP rating	IP54
Drop resistance	Drop to flat, hard surface from 2 m
Operation temperature	-40°C...+80°C
Storage temperature	-20°C...+80°C
Humidity	Max. 90%
Flammability rating	All materials according to UL94-V0
Regulatory information	
EMC	2014/30EU