

Noise-COM 200^{X2}

Tactical hearing protection

Superior protection, adaptable communication



THE HEADSET THAT ADAPTS TO YOUR MISSION

The Savox Noise-COM 200^{X2} is a tactical over-the-ear headset with detachable cable to enable easy in-the-field adaptation between active hearing protection and full tactical communication capability. This versatility reduces equipment load and increases operational efficiency. Either-side microphone option, up to 500 hours of operation time, and voice-prompted menu for swift adjustment of audio settings ensure optimal two-way communication performance and an efficient user experience.

USER INTERFACE

- Detachable communication cable
- Battery compartment for AA Batteries
- 2 buttons
- Hear-through Volume Control
- Automatic shutdown when buttons not pressed
- Low battery warning
- Voice prompted menu
 - Speaker Balance
 - Hear-through Response Time
 - Equalizer
 - Factory reset



MONOAUURAL OR BINAURAL AUDIO

- Communication microphone connector
 - Changeable microphone
 - Microphone connector in both cups
 - Monoaural or Binaural, audio connector dependent
 - 3.5 mm socket, threaded locking ring fixing



TECHNICAL INFORMATION

Weight	340 g (without COM cable, microphone and batteries)	
Electrical	Power Supply	2 x AAA batteries 1.5V or AA 3.6V
	Operation time	Up to 500 hours
COM-control and PTT support	Dedicated, detachable 7 pin ODU connector cable variants for Savox controller units and Intercom: 14pin connector to TRICS C2/C4 and TRICS T10 4pole nexus type connector to C-C200 AP-107 connector to IMP Intercom	
Communication microphone options	Electret Boom Microphone, Dynamic Boom Microphone, Skull Microphone	

DESIGN TO MEET COMPLIANCE STANDARDS

Environmental			Regulatory information		
Operational temperature	-40...+60 °C		EU	EMC	EMC 2014/30/EU Directive
Storage temperature	-35...+71 °C			Standards	EN 61000-6-4:2019 EN 55032:2015 EN55035:2017
Drop	Drop tested from 1.8 Meter			PPE	PPE (EU) 2016/425
Passive hearing protection capabilities				Regulation standards	EN352-1: 2020 EN352-4:2020 EN352-6: 2020
SNR	28 dB	EN352-1: 2020			
NRR	20 dB	ANSI S3.19-1974			

Tests according to MIL-STD-810G/H	
Low Temp Storage	Method 502.5 Procedure I, -35°C
Low Temp Operational	Method 502.7 Procedure II, -40°C
High Temp storage	Method 501.7 Procedure I, 71°C
High Temp operational	Method 501.7 Procedure II, 60°C
Low Pressure	Method 500.6 Procedure I & II, 1 h at 57,2 kPa
Contamination by Fluids	Method 504.1 Procedure II, various fluids
Solar Radiation	Method 505.7, Procedure I, 24 h, 7 cycles
Humidity	Method 507.6, Procedure I, 95-100%, 24 h, 7 cycles
Fungus	Method 508.7, various organisms
Salt Fog	Method 509.5, 5% salt, 2 cycles
Sand and Dust	Method 510.7, Procedure I & II, 3h
Immersion	Method 512.6, Procedure I, 1 m 30 min
Vibration	Method 514.8, Procedure I, composite wheeled vehicle, helicopter, marine vehicles
Shock	Method 516.8, Procedure I, total 803 shocks