

# SAVOX PROFESSIONAL RADIO & MOBILE ACCESSORIES



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You're never alone

## PUSH-TO-TALK UNITS



**CLASSIC C-C500  
REMOTE SPEAKER  
MICROPHONE/  
PUSH-TO-TALK UNIT**

### Key Benefits

- Multi-purpose and rugged for the professional user
- Can be used with or without a headset
- Adapts any Classic Savox headset to your two-way radio
- Two large push-to-talk buttons
- Dustproof and water submersible (IP67)
- Rotating belt clip
- Ergonomic
- Optimal size

### XG C-C1 REMOTE SPEAKER MICROPHONE

#### Key Benefits

- 2 large programmable push-to-talk buttons
- Status LED for added safety
- Excellent tactile operation
- Volume up/down button
- Alternates between Standard PTT function and Smart PTT function
- Wireless push-to-talk
- Superior audio quality
- Connections to HC-1/2 bone conductive headsets
- Audio routing button - mutes/unmutes internal speaker when headset is connected
- Emergency button programmable
- User configurable, microphone sensitivity control
- Savox QR5 quick release connector for headsets
- Earphone 3,5mm jack connector



### CLASSIC C-C550 REMOTE SPEAKER MICROPHONE

#### Key Benefits

- Allows remote operation of your two-way radio
- Robust and reliable push-to-talk
- Designed to be used when wearing heavy duty gloves
- Two easy to operate push-to-talk buttons
- Enhanced speaker audio
- Excellent tactile operation
- Dustproof and water submersible (IP67)
- Extensively environmentally tested
- Emergency button option (radio specific)
- Volume up / down button (radio specific)
- 360 degree rotating clothing clip

## COM CONTROL UNITS

### CLASSIC C-C400 PUSH-TO-TALK COM CONTROL UNIT



#### Key Benefits

- Adapts any Savox headset to your two-way radio
- Extra large PTT button secures radio transmission in all situations
- Slim design
- Dust and water resistant (IP55)
- Large rotating clip
- Integrated headset jack



### CLASSIC SR65M PUSH-TO-TALK UNIT



#### Key Benefits

- Dustproof and water submersible (IP67)
- Rugged and reliable
- Easy to operate
- Interoperable with most radios
- Works with any PPE suit
- Intrinsically safe
- Large, easy to activate push-to-talk button

### CLASSIC C-C440 COM-CONTROL UNIT

#### Key Benefits

- Large surface push-to-talk button secures radio transmission in all situations
- Easy to operate while wearing heavy duty gloves and other personal protection equipment
- Slim design
- Large 360 degree rotating clip
- Adapts any Savox Classic headset to your two-way radio via an integrated headset jack
- Dustproof and water submersible (IP67)
- Emergency button option (radio specific)



# BONE CONDUCTION HEADSETS



## XG HC-1 BONE CONDUCTIVE MICROPHONE HEADSET

### Key Benefits

- Mounts in most types of helmet without tools
- Designed specially for digital radios
- Loud and clear audio quality
- Durable and lightweight
- Compatible with most breathing mask units
- Savox QR5 rugged quick-release connector for headsets



## XG HC-2 BONE CONDUCTIVE MICROPHONE HEADSET

### Key Benefits

- With dual speakers for left and right ear
- Can be used with or without a headset
- Adapts any Savox headset to your two-way radio
- Two large push-to-talk buttons
- Dustproof and water submersible (IP67)
- Rotating belt clip
- Ergonomic and durable
- Optimal size



## CLASSIC HC-2 HELMET-COM® BONE CONDUCTIVE MICROPHONE

### Key Benefits

- With dual speaker
- 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



## CLASSIC HC-1 HELMET-COM® BONE-CONDUCTIVE MICROPHONE

### Key Benefits

- 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

## BEHIND THE NECK HEADSETS

### XG L-H LIGHTWEIGHT HEADSET

#### Key Benefits

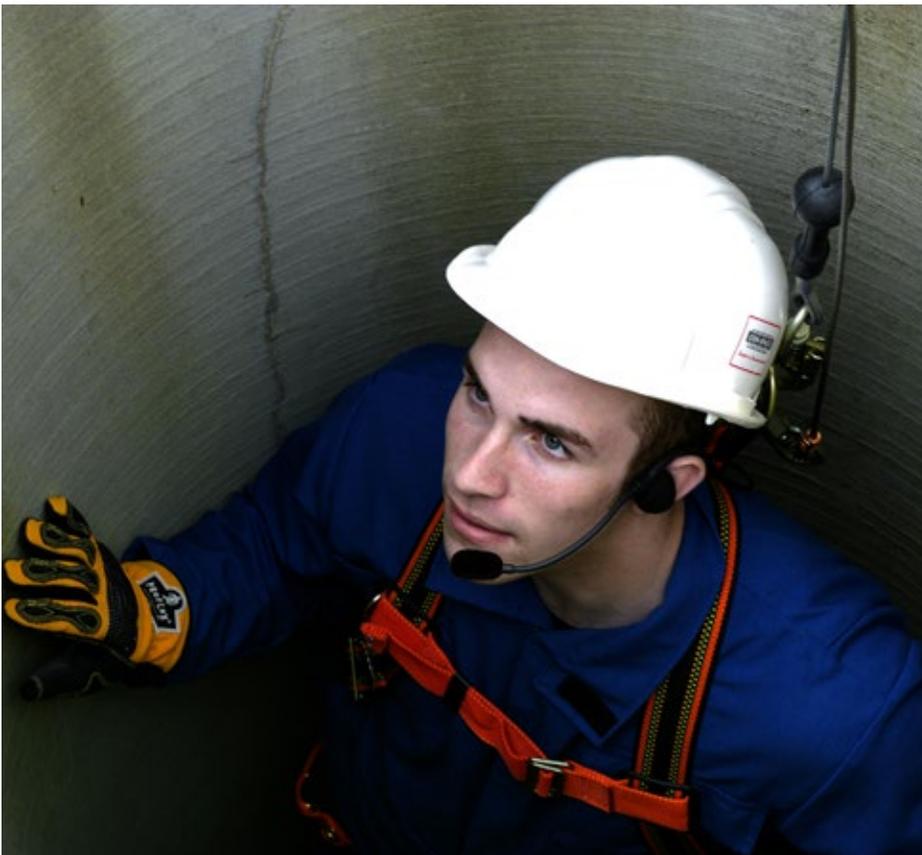
- Superior audio quality
- For behind the neck or helmet mount
- Lightweight
- Adjustable, flexible boom
- Helmet adapter option included



### CLASSIC SIDEWINDER BEHIND THE NECK HEADSET

#### Key Benefits

- Rugged headset
- Robust and highly flexible boom
- Incorporates a noise cancelling microphone element
- Bendable steel headband over moulded with thermos plastic rubber for comfort and durability



### CLASSIC L-H LIGHTWEIGHT HEADSET

#### Key Benefits

- Extremely lightweight (only 60g)
- Two-way communications for noisy environments
- Water and dustproof (IP54)
- Supreme comfort for extended wear
- Noise cancelling microphone making it suitable for noisy environments
- Easily adjustable for optimum fit
- Ideal for users who have to wear a helmet or hard hat

## MULTI-PURPOSE HEADSETS



### CLASSIC N-C NOISE-COM PROFESSIONAL RADIO HEADSET

#### Key Benefits

- Boom microphone
- For high-noise environments
- Fits all regular ear protectors with attachment system
- Quick-release connector
- Adapts to Savox com-control units



### CLASSIC MP-H MULTI-PURPOSE RADIO HEADSET

#### Key Benefits

- Flexible boom microphone
- With noise protection
- All-round mounting system
- Quick-release connector
- Fits all types of headgear
- Adapts to Savox com-control units
- Replaceable hygienic windshield

### XG N-H HEAVY DUTY HEARING PROTECTOR HEADSET

#### Key Benefits

- Extremely comfortable for long periods of time
- Superior audio quality
- Replaceable microphone boom
- Robust and durable
- Black and high visibility yellow color options



## THROAT MICROPHONES

### CLASSIC TALON THROAT MICROPHONE



#### Key Benefits

- Suitable for low and high noise environments
- Can be worn in applications that require face masks and/or protective suits
- Offers district whisper capabilities
- Used in combination with SR65M, SRVA and CSVA

### CLASSIC T-M/T-C THROAT MICROPHONE / SPEAKER



#### Key Benefits

- Enables whispered communication
- Comfortable and sensitive throat microphone
- For high-noise environments and under protective suits
- Quick-release connector
- Flexible, washable neck band
- Adapts to Savox C-C400/ C-C500 Com-Control units

### WEARING AND USING A THROAT MICROPHONE



1. Secure throat mic strap around neck ensuring it is snug, yet comfortable and positioned to the Left or Right of the Mid-Point.



2. Move the mic element vertically and/or horizontally in small increments while talking to another user to find optimal position.

## VOICE AMPLIFIERS

### CLASSIC SRVA RADIO VOICE AMPLIFIER

#### Key Benefits

- Large, easy to activate push-to-talk button
- Waterproof and dust tight
- Rugged and reliable
- Easy to operate
- Interoperable with most radios
- Works with any PPE suit
- Can be decontaminated



### CLASSIC CSVA VOICE AMPLIFIER

#### Key Benefits

- With throat or boom mic
- Waterproof and dust tight
- Can be washed and decontaminated
- Intrinsically safe
- No radio required
- Works with any PPE suit
- Rugged and reliable
- Easy to operate



# LTE PUSH-TO-TALK OVER CELLULAR

## Promate

Savox's progressive line of wired and wireless accessories for mobile devices, such as feature phones, smartphones, tablets, and other LTE / 4G platforms. An affordable way for a variety of professional industries to increase communications and efficiency.

# SAVOX PROMATE



### PROMATE BTR-155 BLUETOOTH REMOTE SPEAKER MICROPHONE



 Push-To-Talk over Bluetooth

~30 hrs talk time  
~240 hrs standby time

### Key Benefits of Promate BTR-155 and RSM-30

- Superior audio quality, up to 100dB
- Dust and water resistant (IP55)
- Full duplex call capability
- Volume control
- Ergonomic & ruggedized
- Large buttons for use with gloves
- Rotating belt clip
- Compatible with all leading PTT applications
- Additional accessories like earphones and car mounting clip available

### PROMATE RSM-30 WIRED REMOTE SPEAKER MICROPHONE



3.5mm headset connector

~80 hrs talk time  
~90 hrs standby time

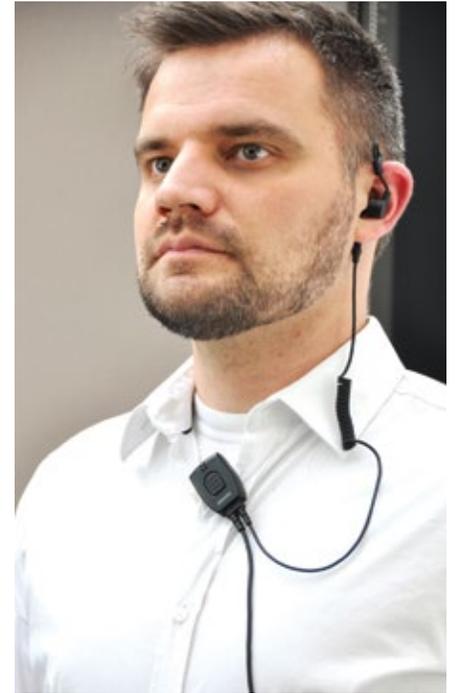


## LTE PUSH-TO-TALK OVER CELLULAR

### PROMATE SH-01 PROFESSIONAL RUGGED WIRED PTT HEADSET

#### Key Benefits

- Dustproof and water submersible (IP67)
- Comfortable tactile feel on the press button, easy to use even with gloves
- Full duplex call functionality
- Rugged design
- Toggle functionality with all leading PTT applications
- C-shaped earhook for secure and comfortable use
- Best fit to your ear by a 3-tiered earbud



### PROMATE BTH-101 BLUETOOTH HEADSET

#### Key Benefits

- Push-To-Talk over Bluetooth 
- 2 PTT buttons
- Dust and water resistant (IP55)
- Dual microphone and noise cancelling DSP solution
- Additional earbuds provided in-box
- Optional different shaped ear hooks available
- Can be used with goggles & glasses

# COVERT

## COVERT BASE UNIT



### Key Benefits

- Covert Wireless Kit with wireless Key Fob PTT
- Flat-pack or flexible TRX inductors
- Choice of Inductive Loop, Inductive Brooch, or Flexible inductor
- Available with quick disconnect radio interface
- Uses standard and sub-miniature wireless earpieces



## SEP 110 NECKLOOP MICROPHONE



## SEP 120 BROOCH MICROPHONE



### Key Benefits of SEP 110 and SEP 120

- Separate barrel style PTT
- Inductive neckloop with built in microphone
- Can be upgraded to provide tone generation for use in place of speech

## CLARITY INTERFERENCE FREE WIRELESS

### Key Benefits

- FCC approved covert neck-loop/microphone system
- Interference Free Wireless Covert Kit
- Comprising Neck Loop, In-Line PTT, Wireless PTT options available for some radios
- Available with quick disconnect radio interface
- Uses RCR7 wireless sub-miniature earpiece



## WIRELESS COVERT RADIO EARPIECES



### Key Benefits

- Available in standard and sub miniature
- Option for light, medium, dark hues
- Automatic gain control
- Audible low battery indicator

# SEMI COVERT

## COVERT CARRYING SOLUTIONS



UCH-100 COVERT VEST



ULLH-1 CALF HARNESS



UTH-1 THIGH HARNESS

## SEP 190 EARBUD HEADSET WITH PUSH-TO-TALK CAPABILITY

- Earbud with rubberized adjustable loop
- Rugged in-line mic and push-to-talk



## 1-WIRE KIT

### Key Benefits

- Listen only acoustic tube earpiece
- Kevlar reinforced cable as standard
- Quick disconnect acoustic tube



## 2-WIRE KIT

### Key Benefits

- Same earpiece style as the 1 wire kit
- Mic/PTT with clothing clip
- Can be worn on the lapel or shirt cuff



The image features a dark, heavily textured background with a mottled appearance of dark blues, greys, and blacks, resembling a rough surface or a dense thicket of dry grass. At the top, there is a solid blue horizontal bar on the left and a solid orange horizontal bar on the right. The Savox logo is centered in the middle of the textured area, with the tagline below it.

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[www.savox.com](http://www.savox.com)

## Inductive Wireless Interfaces



TRX Loop  
Pluggable Inductor



TRX Pack  
Pluggable Inductor

## Wireless Earpieces



## Wired and Wireless Radio PTT's



Covert Car Key PTT

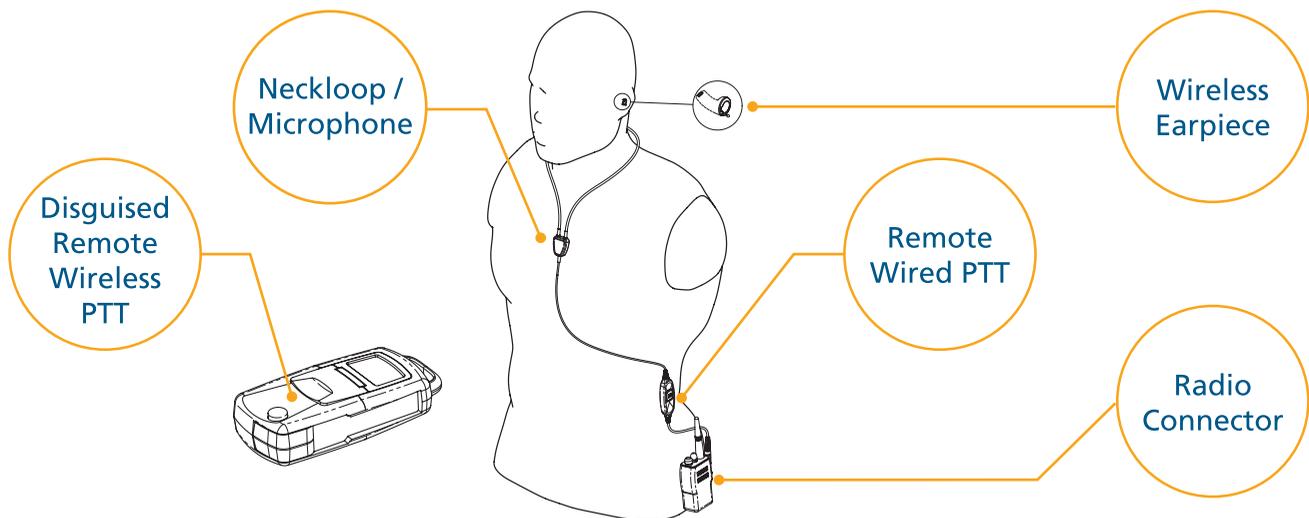


SEP110

## 1- and 2-Wire Kits



*Fully covert wireless Clarity wireless solution with inductive neckloop.*



# SAVOX

COVERT COMMUNICATIONS  
SOLUTIONS FROM SAVOX



Surveillance | Security | Police | Counter Terror | Diplomatic Protection

# DISCREET COMMUNICATION SOLUTIONS

From the most sophisticated, wireless solution for “deep” covert operations, to simple, cost effective products for light surveillance duties, Savox has a range of lightweight, unobtrusive radio accessories that allow you to communicate discreetly in all situations.



## SAVOX Deep Covert Solutions

### Benefits

- Provides totally discreet communication
- Wireless solutions available for maximum freedom
- Interference-free products provide clear and secure communications in EMF prone environments
- “Tones” options allow communication even when speech is impossible
- Converts your existing radio into a covert solution
- Works with most of the leading manufacturers radios

### Industries/Applications

- Deep Covert Operations
- Surveillance and Anti-Terror
- VIP and Diplomatic Protection
- Police and Law Enforcement
- Commercial and Store Security

#### CLARITY INTERFERENCE-FREE SYSTEM

An interference-free covert neckloop/microphone system comprised of a radio-specific connector, wireless receiver module (with in-built PTT) and a disguised wireless car key fob PTT. For use with Savox RCR7 wireless earpieces. The system provides interference-free communications when used near power lines and other sources of interference.



Wireless Earpieces

- Interference-free secure transmissions between loop and wireless earpiece to the Savox exclusive, inductive technology
- Factory programmable encrypted wireless two-button remote PTT with security tones/volume control options
- Factory programmable wireless earpiece
- Multiple radio compatibility including TETRA
- Available with HR6 quick disconnect

#### COVERT BASE UNIT

A modular covert inductive system with in-line and wireless PTT. Inductive options of loop, brooch or flexible accessories. Various earpieces are available. Ideal for all covert surveillance roles. Also available with HR6 quick disconnect.



TRX Loop Pluggable Inductor



TRX Pack Pluggable Inductor



Wireless Earpieces

#### SEP 120

An inductive brooch microphone system complete with remote barrel PTT for use with wireless earpieces in a covert role.



Wireless Earpieces

#### SEP 110

A covert inductive neckloop/microphone system complete with remote barrel PTT for use with wireless earpieces in a covert surveillance role.



Wireless Earpieces

## SAVOX Covert Solutions

All wire kits are available as pluggable versions that provide the widest range of earpiece options.

### 1-WIRE KIT

A 1-wire kit designed for listen-only applications. Includes a clear eartip, quick disconnect acoustic tube and replaceable speaker capsule. The kit can be used with ear inserts for increased comfort and is suitable for rugged use.



### ENTRY LEVEL WIRE KIT WITH PLUGGABLE OPTIONS

A modular 2-wire kit that plugs into the radio connector with functional Mic/PTT fitted with a clothing clip for securing to the wearer's lapel. Modular speaker options include acoustic airtube, behind-ear style C-hook, over-ear style D-Hook and MP3 style. This is an ideal solution for security personnel, event management, hospitality and retail.



### 2-WIRE KIT

A 2-wire kit with radio connector comprised of a low profile ergonomically designed palm style Mic/PTT (Push To Talk) unit and cuff/lapel clothing clip. This unit includes a quick disconnect acoustic tube, replaceable speaker and a clear eartip. The kit can be used with ear inserts for increased comfort. The two-wire kit is suitable for law enforcement, security personnel, event management and hospitality. A quick disconnect HR6 connector is also available. (HR6 adaptor required separately.)



### EARPIECE OPTIONS



D-Shaped Rubber Earpiece with DIN Connector



G-Shaped Universal Earpiece with DIN Connector



Twin White MP3 Earpieces with DIN Connector



Acoustic Tube & Speaker with DIN Connector

## SAVOX Covert Carrying Solutions

### UCH-100 COVERT VEST

A fully zipped covert surveillance vest made of breathable material that houses radio and covert radio accessory cables. Designed for use by covert surveillance operatives.



### UTH THIGH HARNESS

A covert surveillance thigh harness to allow carriage of radio on the top of the thigh. Designed for use by covert surveillance operatives.



### ULLH CALF HARNESS

A covert surveillance calf harness that allows carriage of radio on the lower leg. Designed for use by covert surveillance operatives.



## BEST PRACTICES FOR ENHANCING SECURITY MEASURES



In public gathering places and the workplace we are seeing increases in violent acts, as well as thefts, vandalism, fires and medical emergencies. As well, we see and hear reports of these violent acts on a daily basis in the media. What can employers and organizations do to mitigate this behavior? Read the following for some best practice guidelines for evaluating and mitigating risks.

### Determine Types of Threats to Your Organization or Workplace

- Threats associated with an organization's work patterns such as:
  - working alone,
  - working late at night or in the early morning,
  - exchange of money,
  - working in high crime areas,
  - guarding valuable property,
  - delivery of passengers or goods, or
  - having a mobile workplace such as a taxicab or police cruiser.
- Political agendas:
  - Is your organization a target for those with a political agenda?
  - Could your operation be a secondary target because of proximity to a primary target?



Image courtesy of Stuart Miles at FreeDigitalPhotos.net

### Security Personnel

- Hiring: Make certain background checks are conducted and appropriate certification is in place for new hires and that on-going training programs are in place.
- Communications systems: Ensure security personnel are properly equipped with adequate communications equipment.



- Personal characteristics: Look for honesty and maturity when hiring security personnel. Also look for:
  - a good level of physical fitness,
  - ability to deal with employers and the public in a professional manner,
  - confidence to challenge unusual behavior,
  - ability to interact with the public,
  - attentiveness to detect and respond to suspicious behavior,
  - ability to communicate details of an incident (incident reporting).



Image courtesy of blackzheep at FreeDigitalPhotos.net

## Ensure Your Physical Environment is Enhanced for Safety

### Physical Security Measures

- Parking: Ensure regular monitoring is in place.
  - Ensure the parking lot is well-lit.
  - Consider separating employee parking from public and customer parking.
  - If warranted, provide escorts to parking areas for employees that are working after hours.
- Loading Docks: Secure and close loading docks when not in use.
- Patrols: Ensure regular perimeter patrol – taking special care along fence lines and less-used areas.
- Alarm system: Use an alarm system and be sure to prominently display signage indicating that the system is in use.
- Building grounds: Keep outside shrubbery well-trimmed so visibility is ensured.
- Lobby: Your interior lobby space should ideally have furniture without skirting and trash/recycling receptacles should include screens.
- Protect vulnerable interior areas: Lock restrooms, closets, storage and equipment rooms as well as medicine cabinets.
- Lock-down procedures. Have a lock-down procedure in place for emergencies.

## Employee Protection

- Employee identification: Organizations should consider photo ID badges for employees and ensure there is a process in place to control the distribution of keys.
- Access control: Make sure employees have log-in procedures if appropriate. Also consider:
  - options for keyless entry,
  - video cameras and digital imaging for security, and
  - remote access control.
- Visitors
  - Screen and greet visitors.
  - Ensure visitors sign-in and are escorted through the workplace.
  - Consider metal detectors.

## BEST PRACTICES FOR ENHANCING SECURITY MEASURES

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If you would like additional information on Savox Covert Carrying Solution, Contact us 1.800.546.3405 Email: sales@savox.com



# SAVOX CLASSIC C-C440 PUSH-TO-TALK UNIT

## savox CLASSIC C-C440

The Savox Classic C-C440 is a widely recognized and popular push-to-talk (PTT) unit designed for easy and reliable communications in demanding environments. The C-C440 is dust proof and water submersible to 1M (IP67).

Used with a headset, the C-C440 provides hands-free communications with your team members and assures safe and effective operations. The emergency button allows the user to give an immediate distress signal when required.

Dust Proof  
& Water  
Submersible  
(IP67)

Extra Large  
Push-to-Talk  
Button

### KEY BENEFITS

- Excellent tactile feel and operation; suitable for wearing under clothing and with gloves
- Headset jack and radio connector cable are positioned on opposite sides of the unit
- Large 360° rotating clip

### APPLICATIONS

Ideal for professionals who need to communicate hands free and/or with their radio secured underneath protective clothing.

- Firefighting & Emergency Services (FES)
- Industry
- CBRNe & HazMat
- Mass Decontamination
- Petrochemical, Oil & Gas
- Mining & Refineries
- Marine/Shipping
- Industry



### OPTIONS

- Small rotating clip available (large as standard)
- Emergency button (radio specific)
- ATEX version (radio specific) for explosive atmospheres



### COMPATIBLE HEADSETS

The C-C440 uses the Savox modular concept which provides a versatile and flexible communication solution.

The Savox C-C440 is compatible with all Savox Classic headsets with the Savox QR4 connector.

QR4	HC-1	HC-2	L-H	N-H	HC-E
					
	N-C	MP-H	TM-1		
					

### COMPATIBLE CONNECTORS

Savox remote speaker microphones and push-to-talk products are available for a range of two-way radios.

For exact compatibility information please contact Savox directly or your Savox Authorized Reseller or Distributor.

# SAVOX CLASSIC C-C500 REMOTE SPEAKER MICROPHONE

## savox CLASSIC C-C500

The Savox C-C500 is a multipurpose remote speaker microphone that can be used standalone or as a push-to-talk (PTT) with all Savox Classic headsets. The durable (IP67) Savox C-C500 is a communication solution that provides various optional functions for different types of applications, even when used in potentially explosive environments (ATEX Approved).

Dust Proof  
& Water  
Submersible  
(IP67)

Compact Size  
& Ergonomic  
Design

### KEY BENEFITS

- Material selected in accordance with FES requirements
- Can be used with a variety of Savox Classic headsets or without a headset at all
- Speaker can be switched on simultaneously while the headset is connected
- Two PTT's
- Large 360° rotating clip

### APPLICATIONS

Ideal for professionals who need to communicate hands free.

- Firefighting & Emergency Services (FES)
- Petrochemical, Oil & Gas
- Mining
- Refineries
- Industry
- Airport Operations

### OPTIONS

- Emergency button (radio specific)
- ATEX version (blue covers) for explosive atmospheres (radio specific)



### COMPATIBLE HEADSETS

The C-C500 uses the Savox modular concept which provides a versatile and flexible communication solution.

The Savox C-C500 is compatible with all Savox Classic headsets with the Savox QR4 connector.

QR4	HC-1	HC-2	L-H	N-H	HC-E
	N-C	MP-H	TM-1		

### COMPATIBLE CONNECTORS

Savox remote speaker microphones and push-to-talk products are available for a range of two-way radios.

For exact compatibility information please contact Savox directly or your Savox Authorized Reseller or Distributor.

# SAVOX CLASSIC C-C550 REMOTE SPEAKER MICROPHONE

## savox CLASSIC C-C550

The Savox Classic C-C550 is a combined remote speaker microphone (RSM) and bodyworn push-to-talk (PTT) unit. Tested to MIL-STD-810, it provides robust and reliable communications for professionals working in harsh environments. The C-C550 is dust proof and water submersible to 1M (IP67).

With the radio positioned under clothing and when wearing heavy gloves, the C-C550 enables effective remote communications. Remote activation of the radio's emergency button (radio specific) provides an additional safety feature.

Dust Proof  
& Water  
Submersible  
(IP67)

MIL-STD-810  
Tested

### KEY BENEFITS

- Extremely rugged design and large PTT buttons
- Excellent tactile feel and operation even with thick gloves
- Exceptional speaker audio performance in noisy and harsh environments
- No speaker mute/unmute switch

### APPLICATIONS

The C-C550 can be used with or without Savox Classic range of headsets, and is ideal for use in high noise environments, and with face masks, helmets or other personal protective equipment.

- Firefighting & Emergency Services (FES)
- Industry/Heavy Industry
- Petrochemical, Oil & Gas
- Airport Operations

### OPTIONS

- Small rotating clip (large as standard)
- Emergency button (radio specific)
- ATEX version (radio specific)
- Elevated front PTT



### COMPATIBLE HEADSETS

The C-C550 uses the Savox modular concept which provides a versatile and flexible communication solution.

The Savox C-C550 is compatible with all Savox Classic headsets with the Savox QR4 connector.

QR4	HC-1	HC-2	L-H	N-H	HC-E
					
	<b>N-C</b>	<b>MP-H</b>	<b>TM-1</b>	<b>TALON</b>	
					

### COMPATIBLE CONNECTORS

Savox remote speaker microphones and push-to-talk products are available for a range of two-way radios.

For exact compatibility information please contact Savox directly or your Savox Authorized Reseller or Distributor.

# SAVOX CLASSIC HC-1 HELMET-COM® COMMUNICATION SYSTEM



## savox CLASSIC HC-1

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

The Savox HC-1 is field-proven for over 20 years by fire fighters and emergency services personnel.

Bone  
Conductive

Dirt Protected  
(IP56)

### KEY BENEFITS

- Bone conductive microphone located inside the helmet
- Stays clean and intact compared to a boom microphone
- Speech is picked up through the skull, therefore can be used with or without a face mask
- Includes separate speaker adapters for MSA Gallet helmets
- Unique fastening strap that easily mounts into most types of helmets

### APPLICATIONS

Ideal for professionals who need to communicate hands-free. The convenient bone conduction microphone is voice sensitive and makes a perfect combination with a face mask.

- Firefighting & Emergency Services (FES)

### OPTIONS

- Short/long arm
- ATEX version for explosive atmospheres



THE SAVOX  
ORIGINAL  
HC -1

14112018

### COMPATIBLE PTT/RSM UNITS

The Savox HC-1 connects to most Savox PTT/RSM units adapting to most types of two-way radios.

Each product is interchangeable and can be easily and quickly connected and disconnected via the Savox QR4 connector, providing the ultimate in flexibility.

QR4	C-C440	C-C500	C-C550
			

### COMPATIBLE CONNECTORS

Savox remote speaker microphones and push-to-talk products are available for a range of two-way radios.

For exact compatibility information please contact Savox directly or your Savox Authorized Reseller or Distributor.

# SAVOX CLASSIC HC-2 HELMET-COM® HEADSET



## savox CLASSIC HC-2

The Savox HC-2 is a bone conductive headset used in helmets and works together with Savox Classic PTTs and RSMs. The HC-2 helmet communication system (Helmet-Com®) is ideal for fire and rescue personnel working in high-noise areas. HC-2 mounts into full protection fire helmets and can be used in combination with a breathing mask.

The Savox HC-2 is a two-speaker version of the HC-1.

Bone  
Conductive  
Microphone

Two  
Speakers

### KEY BENEFITS

- Especially suitable for fire and rescue tasks
- Mounts without any tools
- Light and compact
- Adapts to Savox Classic PTTs and RSMs

### APPLICATIONS

Ideal for professionals who need to communicate hands-free. The convenient bone conduction microphone is voice sensitive and makes a perfect combination with a breathing mask.

- Firefighting & Emergency Services (FES)

### OPTIONS

- ATEX version for explosive atmospheres
- Arm/strap fastener



### COMPATIBLE PTT/RSM UNITS

The Savox HC-2 connects to most Savox PTT/RSM units adapting to most types of two-way radios.

Each product is interchangeable and can be easily and quickly connected and disconnected via the Savox QR4 connector, providing the ultimate in flexibility.

QR4	C-C440	C-C500	C-C550
			

### COMPATIBLE CONNECTORS

Savox remote speaker microphones and push-to-talk products are available for a range of two-way radios.

For exact compatibility information please contact Savox directly or your Savox Authorized Reseller or Distributor.

# SAVOX CLASSIC HC-E HELMET-COM® COMMUNICATION SYSTEM



## savox CLASSIC HC-E

The Savox HC-E is a lightweight helmet communication system (Helmet-Com®) for professionals using protective head gear. The unique arm/strap fastener mounts easily into most helmets and provides a simple and effective communication solution.

Affordable  
Solution

Lightweight  
with Simple  
Operation

### KEY BENEFITS

- Voice sensitive electric microphone integrated within the speaker housing
- Easily mounts into most types of helmets
- Includes separate speaker adapters for MSA Gallet helmets
- Adapts to Savox Classic PTTs and RSMs

### APPLICATIONS

Ideal for professionals who need to communicate hands-free. The microphone is voice sensitive and makes a perfect combination with a protective head gear.

- Firefighting & Emergency Services (FES)

### OPTIONS

- ATEX version for explosive atmospheres



### COMPATIBLE PTT/RSM UNITS

The Savox HC-E connects to most Savox PTT/RSM units adapting to most types of two-way radios.

Each product is interchangeable and can be easily and quickly connected and disconnected via the Savox QR4 connector, providing the ultimate in flexibility.

QR4	C-C440	C-C500	C-C550
			

### COMPATIBLE CONNECTORS

Savox remote speaker microphones and push-to-talk products are available for a range of two-way radios.

For exact compatibility information please contact Savox directly or your Savox Authorized Reseller or Distributor.

# SAVOX CLASSIC MP-H MULTIPURPOSE HEADSET



## savox CLASSIC MP-H

The Savox MP-H is a multipurpose headset that can be used in high-noise, at high speed or in heavy wind environment. The MP-H mounts into most helmets types and can be used with Savox Classic PTTs and RSMs.

The slim design speaker housing fits tight helmets such as motorcycle helmets.

Slim Design  
Speaker  
Housing

All-Round  
Mounting  
System

### KEY BENEFITS

- Robust boom microphone stays in place during operation
- Savox unique fastening strap that fits most type of helmets
- Noise canceling microphone
- Adapts to Savox Classic PTTs and RSMs

### APPLICATIONS

Ideal for use in high-noise environments, at high speed or in heavy wind. (noise-tested to work up to speeds of 150 km/h)

- Motorcycle and Riot Police
- Coast Guard
- Industry
- Construction

### OPTIONS

- Headband
- ATEX version for explosive atmospheres



### COMPATIBLE PTT/RSM UNITS

The Savox MP-H connects to most Savox PTT/RSM units adapting to most types of two-way radios.

Each product is interchangeable and can be easily and quickly connected and disconnected via the Savox QR4 connector, providing the ultimate in flexibility.

QR4	C-C440	C-C500	C-C550
			

### COMPATIBLE CONNECTORS

Savox remote speaker microphones and push-to-talk products are available for a range of two-way radios.

For exact compatibility information please contact Savox directly or your Savox Authorized Reseller or Distributor.

# SAVOX CLASSIC N-H HEAVY DUTY HEADSET



## savox CLASSIC N-H

The Savox Classic N-H is a heavy duty headset with noise canceling microphone. Superior audio quality and user comfort even for extended periods of time. The robust and durable design has a replaceable microphone boom and ear cushions and is available in black and high visibility yellow.

Noise  
Cancelling

Superior  
Audio Quality

### KEY BENEFITS

- Extremely comfortable for long periods of time
- Robust and durable
- Replaceable microphone boom and ear cushions
- High visibility yellow color version available

### APPLICATIONS

Ideal for professionals who need to communicate hands-free. The microphone is voice sensitive and makes a perfect combination with a breathing mask.

- Industry/Heavy Industry
- Oil & Gas
- Airport Operations

### OPTIONS

- High visibility yellow version
- ATEX version for explosive atmospheres



### COMPATIBLE PTT/RSM UNITS

The Savox N-H connects to most Savox PTT/RSM units adapting to most types of two-way radios.

Each product is interchangeable and can be easily and quickly connected and disconnected via the Savox QR4 connector, providing the ultimate in flexibility.

QR4	C-C440	C-C500	C-C550
			

### COMPATIBLE CONNECTORS

Savox remote speaker microphones and push-to-talk products are available for a range of two-way radios.

For exact compatibility information please contact Savox directly or your Savox Authorized Reseller or Distributor.

# SAVOX CLASSIC L-H LIGHTWEIGHT HEADSET



## savox CLASSIC L-H

The Savox Classic L-H is a rugged and lightweight two-way radio headset designed for industrial users working in demanding environments.

The L-H provides an affordable communication solution that ensures you stay connected to your team while carrying out safe and effective operations. It can be used/worn behind the neck, or the neckband can be removed to allow the headset to be mounted into most helmets.

Extremely  
Lightweight  
(60g)

Dust & Moist  
Protected  
(IP54)

### KEY BENEFITS

- Supreme comfort for extended wear
- Flexible noise canceling microphone suitable for noisy environments
- Easily adjustable for optimum fit
- Affordable headset solution

### APPLICATIONS

- Designed for industrial users working in demanding environments. Ideal for professionals who wear a helmet or hardhat.
- Industry
- Oil & Gas
- Police & Security
- Logistics & Transportation

### OPTIONS

- ATEX version for explosive atmospheres



### COMPATIBLE PTT/RSM UNITS

The Savox L-H connects to most Savox PTT/RSM units adapting to most types of two-way radios.

Each product is interchangeable and can be easily and quickly connected and disconnected via the Savox QR4 connector, providing the ultimate in flexibility.

QR4	C-C440	C-C500	C-C550

### COMPATIBLE CONNECTORS

Savox remote speaker microphones and push-to-talk products are available for a range of two-way radios.

For exact compatibility information please contact Savox directly or your Savox Authorized Reseller or Distributor.

# SAVOX CLASSIC TM/TC THROAT MICROPHONE HEADSETS



## savox CLASSIC TM/TC

The Savox Classic TM/TC are throat microphone headsets used in combination with Savox Classic PTTs and RSMs. A comfortable throat microphone for communication in high-noise environments or other extreme conditions. Enables even whispered communication.

\*TM-1 is a non-Ex throat microphone headset, TC-1 is an Ex throat microphone headset.

Versatile

Comfortable  
and Sensitive

### KEY BENEFITS

- Can be worn with or without helmet, with protective suits, mask unit, and hoods when boom microphone headset is not practical for wear
- Enables exceptional performance in high noise environments including whispered communication
- Flexible, washable fabric neck band
- Adapts to Savox Classic PTTs and RSMs
- D-shape speaker provides comfort for extended wear

### APPLICATIONS

Ideal for professionals who need to communicate hands-free. The convenient bone conduction microphone is voice sensitive and makes a perfect combination with a breathing mask.

- Firefighting & Emergency Services (FES)
- Mass Decontamination
- CBRNE
- Industry/Heavy Industry
- Petrochemical, Oil & Gas
- Law Enforcement

### OPTIONS

- ATEX version (TC-1) for explosive atmospheres



### COMPATIBLE PTT/RSM UNITS

The Savox TM/TC connects to most Savox PTT/RSM units adapting to most types of two-way radios.

Each product is interchangeable and can be easily and quickly connected and disconnected via the Savox QR4 connector, providing the ultimate in flexibility.

QR4	C-C440	C-C500	C-C550
			

### COMPATIBLE CONNECTORS

Savox remote speaker microphones and push-to-talk products are available for a range of two-way radios.

For exact compatibility information please contact Savox directly or your Savox Authorized Reseller or Distributor.

# SAVOX CLASSIC N-C NOISE-COM<sup>®</sup> HEADSET



## savox CLASSIC N-C

The Savox N-C Noise-Com is a smart and flexible communication solution for high-noise environments. The N-C boom microphone headset mounts into earmuff type hearing protectors and turns them into a communication headset. Used with Savox Classic PTTs and RSMs.

Flexible Boom  
Microphone

Quick-Release  
Connector

### KEY BENEFITS

- Simple, robust and cost effective
- Easily turns a passive earmuff into a hearing protection headset
- Exceptional performance in high noise environments
- Fits inside most hearing protectors
- No effect on hearing protection level
- Electret microphone
- Adapts to Savox Classic PTTs and RSMs

### APPLICATIONS

- Ideal for professionals who need to communicate hands-free.
- Industry/Heavy Industry
- Oil & Gas

### OPTIONS

- ATEX version for explosive atmospheres



### COMPATIBLE PTT/RSM UNITS

The Savox N-C connects to most Savox PTT/RSM units adapting to most types of two-way radios.

Each product is interchangeable and can be easily and quickly connected and disconnected via the Savox QR4 connector, providing the ultimate in flexibility.

QR4	C-C440	C-C500	C-C550

### COMPATIBLE CONNECTORS

Savox remote speaker microphones and push-to-talk products are available for a range of two-way radios.

For exact compatibility information please contact Savox directly or your Savox Authorized Reseller or Distributor.

# SAVOX CLASSIC E-C EARMIC HEADSET



## savox CLASSIC E-C

The Savox E-C is an in-ear headset that provides a hands-free solution when a discreet and simple solution is needed.

Please note: This product is currently not available for sale in North America.

Compact and  
Comfortable

Affordable  
solution

### KEY BENEFITS

- Exceptional performance in high noise environments
- An affordable solution when an earpiece type of headset is required
- Can be worn with or without helmet, mask unit, protective suits and hoods when boom microphone headset is not possible to wear
- Adapts to Savox Classic PTTs and RSMs
- One size headset with soft rubber outer shell

### APPLICATIONS

Ideal for professionals who need to communicate hands-free, especially with protective suits.

- Industry
- Fire (especially when used with protective suits)
- Security
- Surveillance
- Police

### OPTIONS

- Note: ATEX version is NO longer available due to changed ATEX requirements



### COMPATIBLE PTT/RSM UNITS

The Savox E-C connects to most Savox PTT/RSM units adapting to most types of two-way radios.

Each product is interchangeable and can be easily and quickly connected and disconnected via the Savox QR4 connector, providing the ultimate in flexibility.

QR4	C-C440	C-C500	C-C550
			

### COMPATIBLE CONNECTORS

Savox remote speaker microphones and push-to-talk products are available for a range of two-way radios.

For exact compatibility information please contact Savox directly or your Savox Authorized Reseller or Distributor.

# SAVOX XG C-C1 REMOTE SPEAKER MICROPHONE



Built to military standard, the Savox XG C-C1 remote speaker microphone is designed for ease of configuration and superior audio in high noise environments.

XG C-C1 includes adjustable microphone sensitivity to reduce the noise, maximum sized buttons for easy use even with gloved hands, and a programmable smart Push-to-Talk to keep both hands free when working.

Two Large  
Push-to-Talk  
Buttons

Superior noise  
reduction

## Key Benefits

- (IP67) Dust proof and water submersible
- Fire-tested to 520F to meet future fire fighter safety standards
- Two-in-one RSM and PTT
- Adapts to Savox XG headsets with 5-pole nexus type headset and 3,5mm jack for earpiece
- Programmable smart PTT keeps hands free allowing speaker on/off when headset connected
- Adjustable mic sensitivity
- Industry leading 2W speaker
- Novel ergonomic design with maximum size buttons for ease of use with gloved hands
- Status LED-light for added safety



LOUD AND CLEAR®



## APPLICATIONS

Ideal for professionals who need to communicate hands-free, especially with protective suits.

- Firerighting & Emergency Services
- Industry/Heavy Industry
- Airport Operations

## OPTIONS

- Emergency button (radio specific)
- Smart Push-to-Talk
- High-visibility yellow option

## HEADSET OPTIONS



XG HC-1



XG HC-2



XG N-H



XG MP-H



XG N-C



XG L-H



\* All headset options connect to the XG C-C1 via the Savox QR5 connector.

# SAVOX XG PTT-1 PUSH-TO-TALK



Designed for demanding environments, Savox XG PTT-1 is a com-control/push-to-talk unit that works with XG headsets and two-way radios.

It offers easy and reliable communication for professionals operating in harsh conditions, and is ideal for those who need to communicate hands-free and/or with their radio secured underneath protective clothing.

When used with helmet-com XG HC-1 and XG HC-2, noise cancelling XG N-H and lightweight, behind the neck or helmet mountable XG L-H headsets, it provides a hands-free way to ensure the efficiency and safety of your operations.

Extra-Large  
Push-to-Talk  
Button

Slim Design  
& Lightweight

### Key Benefits

- Suitable for wearing heavy duty gloves and other personal protection equipment
- (IP67) Dust proof and water submersible
- Allows the use of a radio when the headset is not connected to the XG PTT-1
- Adapts to Savox XG headsets with 5-pole nexus type headset and 3,5mm jack for earpiece
- Materials are selected according to FES requirements; do not burn or melt in high temperatures
- Large 360° degree rotating clip



## LOUD AND CLEAR®



### APPLICATIONS

Ideal for professionals who need to communicate hands-free, especially with protective suits.

- Fire & Rescue
- Hazmat & CBRNe
- Industrial
- Mass Decontamination
- Marine/Shipping

### OPTIONS

- Emergency button (radio specific)

### HEADSET OPTIONS



XG HC-1



XG HC-2



XG N-H



XG MP-H



XG N-C



XG L-H



\* All headset options connect to the XG PTT-1 via the Savox QR5 connector.

## SAVOX XG HEADSETS

**savox**  
**XG**



All headset options are compatible with Savox XG C-C1 remote speaker microphone and XG PTT-1 push-to-talk unit via the Savox QR5 connector.



Superior  
Audio  
Clarity

Superior  
Volume  
Output

# LOUD AND CLEAR®

### XG HC-1 & XG HC-2 Bone Conductive Microphone Headset

- Easy mount into most helmet types
- Compatible with breathing mask units
- Designed specially for digital radios
- Durable and lightweight
- Dual speakers for XG HC-2



XG HC-1



XG HC-2

### XG N-H Heavy Duty Headset

- Extremely comfortable for long periods of time
- Replaceable microphone boom
- Robust and durable
- Available in black and high visibility yellow



XG N-H

### XG L-H Lightweight Headset

- Lightweight
- Adjustable, flexible boom
- Helmet adapter option included



XG L-H

### XG N-C Noise-COM® Radio Headset

- Boom microphone
- For high-noise environments
- Fits all regular ear protectors
- Quick-release connector
- No effect on hearing protection level
- Adapts to Savox XG line com-control units



XG N-C

### XG MP-H Multi Purpose Headset

- Simple, robust and easy to use
- Includes the unique Savox fastening strap
- Noise cancelling microphone
- 5-pole connector
- Slim design speaker housing fits tight helmets
- Headband option available



XG MP-H