Sordin Supreme

THE LEGEND CONTINUES 2023





Sordin Supreme is legendary in electronic hearing protection. No brand can match its mythical status as an essential part of any serious outdoor user's wilderness kit. More than 30 years after its first introduction, Sordin Supreme is more renowned than ever for its outstanding robustness and excellent ambient sound reproduction – and keeps attracting new generations of quality-aware users across the globe.

Sordin Supreme owes its superior-quality reputation to a unique set of benefits: safe hearing protection, ambient sound enhancement, extensive communications opportunities, and not least, reliability. Your Supreme will never let you down, even in the harshest weather or user conditions.

Sordin Supreme was designed to keep on going where others don't. A genuine robustness intuitively sensed by anyone balancing it in their hands. A slim cup design offering you full freedom of movement, while – remarkably enough – providing excellent hearing protection. The tight feeling over the ears, without compromising on your comfort.

These qualities may seem unique to any hearing protector. But it takes more to create a legend that spans generations and make users remain loyal to a brand, decade after decade.

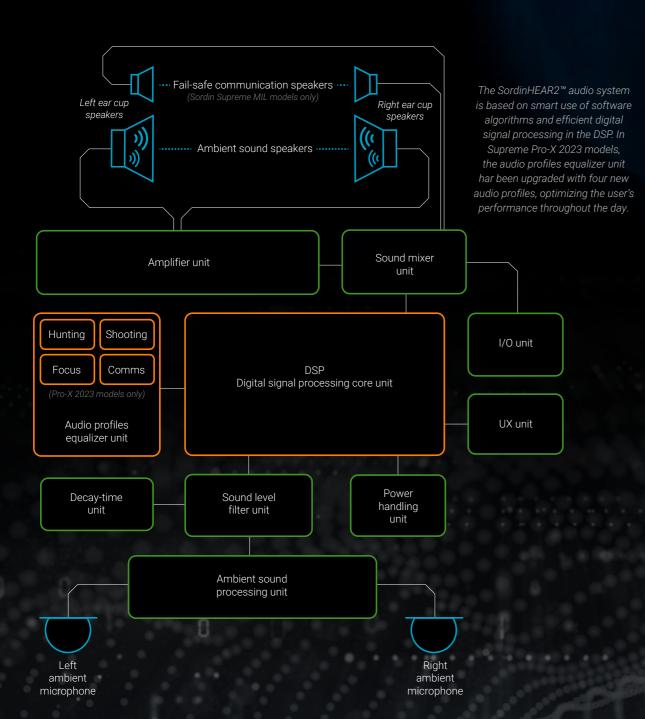
What it really comes down to is Sordin Supreme's excellent sound reproduction. Based on the SordinHEAR2™ audio system, this hearing protector lets you optimize your hearing experience at all times. Just choose one of the four audio profiles to adapt your sound image to your task at hand. Now that's how myths are created.





SordinHEAR2™

The sound of . SC/C/CC





At the heart of Sordin Supreme's legendary sound reproduction is the SordinHEAR2™ audio system. The idea behind SordinHEAR2™ is to make hearing every hunter's primary weapon. This modern engineering wonder features four uniquely designed audio profiles, each designed to optimize the user's audio image depending on hunting situation.

What places Sordin Supreme in a class of its own is its unique audio reproduction. Like most electronic hearing protectors, it uses digital technology to compress noise to a safe level while allowing harmless sounds to pass through the cups on their way to your ears. Only, it does it so much more efficiently and innovatively.

Using smart algorithms, we managed to make optimal use of the opportunities provided by advanced ambient audio technology. With Sordin Supreme, you'll hear the sounds you want to hear, and you'll hear them clearly and naturally, while harmful noise peaks are safely compressed.

Sordin Supreme Pro-X 2023 comes with SordinHEAR2™. This new audio system version takes Supreme's sound reproduction to the next level. It comes with four unique audio profiles, each designed to create a customized sound image for users depending on their actual hunting situation.

The software-based audio profiles – Hunting, Shooting, Focus and Comms – are easily available for the user at any time, simply by toggling between profiles using the external keypad.

Our audio system is never really completed. Instead, we strive to gradually improve the technology to create the perfect sound experience – with new software upgrades being continually released to keep pushing audio reproduction quality forward – for new and existing Sordin Supreme hearing protectors.

AUDIO PROFILES

A perfect hearing experience all day

Sordin Supreme's audio excellence made the brand legendary. The natural reproduction of ambient sound with perfect directional sensitivity. The HiFi-like sound quality. Now: The next chapter - SordinHEAR2 with four audio profiles, allowing you to adapt your sound experience to different situations.

Whether you're in hunting or shooting sports, you'll enjoy the new audio profiles in Sordin Supreme Pro-X. The purpose is to give you the best possible ambient sound reproduction regardless of sound image - while safely protecting your hearing. As part of SordinHEAR2, the audio profiles are included in all new models of the Pro-X hearing protector family.

The idea is to match the sound to situations you may find yourself in during a typical day of hunting or shooting – a general hunting situation (profile **Hunting**), a day at the shooting range (**Shooting**), sitting on full alert in the hunting tower (Focus), or simplifying communication on your hunting radio during transport (Comms). Just select the suitable audio profile by pressing a button combination on your right-hand cup.

The audio profiles bring out the best of Sordin audio technology. They draw on several of the features that have given Supreme its number one position in hunting and shooting: The ability to pick up even the faintest sound and reproduce it with high clarity. The excellent directional sensitivity allowing you instantly sense the distance and dirction to a sound source. The short decay time, restoring attenuation to normal sound immediately after a shot. And more.



HUNTING

Hunting is the main audio profile for general purposes. The sound image is optimized for a normal hunting day, balancing clear ambient sound such as speech with comfortable low-noise audio.

FOCUS

Focus is your full-alert profile. It features high amplification and a wider frequency spectrum for highest situational awareness. Use this audio profile e.g. in the hunting tower to shapen your senses before your shot.

SHOOTING

Shooting is a comfort profile with lower gain and a narrower audible frequency spectrum. Perfect when normal situational awareness is sufficient, e.g. in shooting training at the range.

In Comms, ambient sound is deactivated and your hearing protector uses passive protection only. However, the 3.5-mm AUX input is active allowing for clear communication even in noisy environments.





ROBUSTNESS IN ITS DNA

Going where others don't

Originally developed for military use, robustness was not an option but a strict requirement with Sordin Supreme. So, balancing audio reproduction excellence with durability and longevity was built into the heart and soul of Sordin Supreme – right from the start.

Even the most sublime sound experience won't matter if the equipment should fail. Especially with a product designed specifically for heavyduty use in harsh outdoor environments, where demands for functional integrity are the highest – even essential to personal safety and communications capabilities.

We don't normally associate our electronic devices with sturdiness and functional integrity. However, with Sordin Supreme, digital advancement and mechanical robustness have gone hand in hand since day one – and is a key explanation to its international success.

Sordin Supreme owes its superior ruggedness to a simple yet ingenious original design, considering every conceivable aspect relevant to reliabilty and longevity. Its securely protected electronics, its absolute waterproofness, its extremely high impact resistance, its non-corrosive external metal materials. Just to mention a few.

Robustness is in its DNA, a legacy that continues to this day. So, you can trust it won't let you down, however harsh you, or the elements, are on your Sordin Supreme.

Durable cups

The flat and slim cups, made of durable ABS plastic, are highly impact resistant – yet flexible enough to retain their shape across a wide temperature range. The cups don't become brittle even at very low temperatures – a legacy attributed to Sordin Supreme's Swedish origin.

Non-corrosive materials

Every external metal part is made of non-corrosive materials such as brass or stainless steel. What visually stands out is the rugged strainless-steel screw that hermetically seals off the completely waterproof battery compartment.

Robust software

Yes, software robustness matters too! Knowing what it takes to stay clear of bugs and corrupt code, we developed the software ourselves, based on extensive experience. The basic principle: use as much finesse as it takes to build great functionalty, but don't overdo it to avoid the risk of failure. It works!

Conformal coating

The failsafe electronics, designed specifically for high shock and vibration proofness, are key to Sordin Supreme's legendary reliablity. Several layers of coating (topped by additional polymer layers on MIL models) give the electronics outstanding long-term moisture protection.



EXTERNAL COMMUNICATIONS CAPABILITIES

Always on full team alert

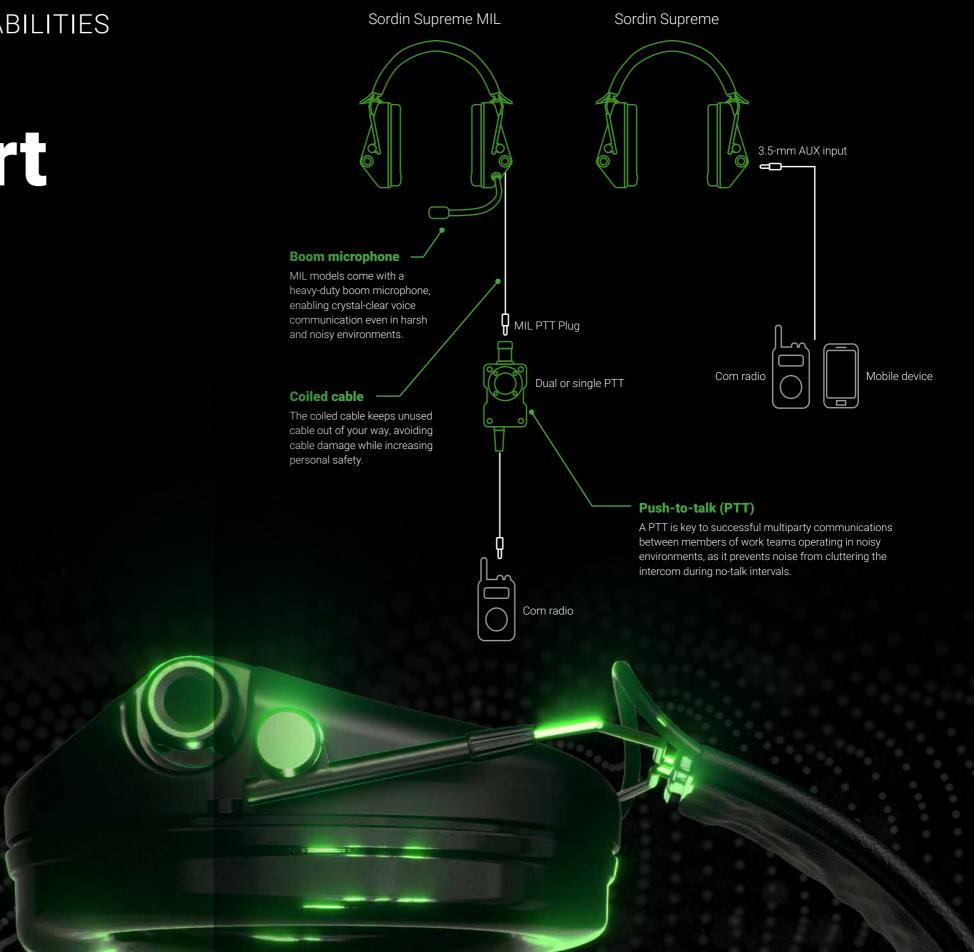
The Sordin Supreme MIL-graded models were designed specifically for professional team intercom in extreme heavy-duty operation in harsh environments. These models allow you to perform your tasks with maximum efficiency through safe hearing protecting, excellent sound reproduction and failsafe radio communications.

MIL models take Sordin Supreme's legendary ruggedness to the extreme. It's what makes them first choice for all sorts of team activities – from combat missions in the field to tactical police and fire-fighting operations. All characterized by stringent demands for reliability and durability, and where MIL grading of equipment is a prerequisite.

Many of these user groups also share an absolute requirement for uninterrupted team intercom. The audio reproduction must be of high quality and never fail, as clear and uninterrupted voice communications are crucial to safe and efficient operations.

Sordin Supreme MIL is sure to keep your external 2-way radio or other communications system 'always on', including its integrated boom microphone and connected push-to-talk (PTT) device, even in very harsh environments or user situations. Radio frequency interference capability also comes as standard with all Sordin Supreme MIL models.

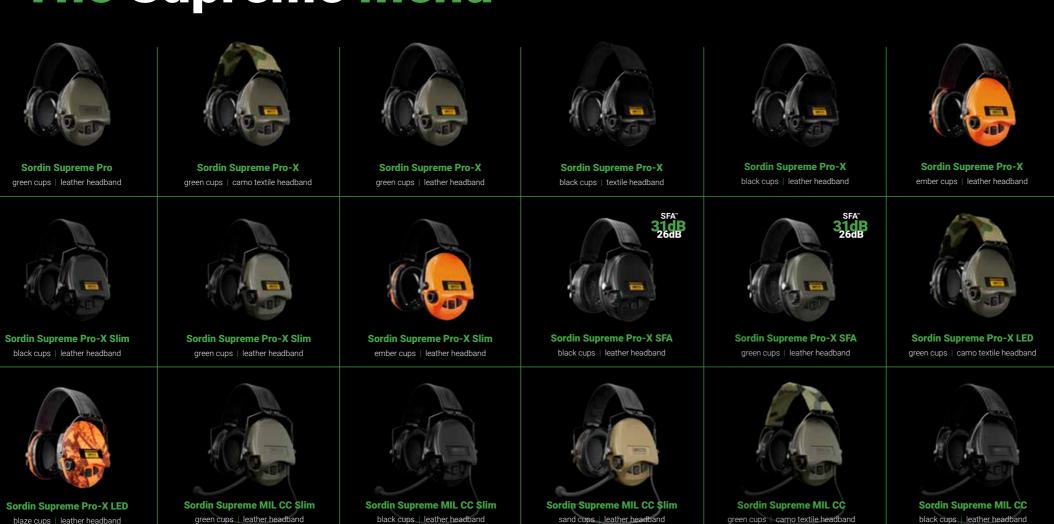
Any potential weak spot occurring in regular hearing protector design has been reinforced by specially designed heavy-duty components – including the boom microphone, cable connections and push-to-talk (PTT) accessories. Of course, all Sordin Supreme MIL models are water resistant according to MIL classification.



Some legendary features



The Supreme menu





Sordin Supreme MIL CC Neckband black cups | black fabric neckband



Sordin Supreme MIL AUX SFA green cups | leather headband



Sordin Supreme MIL AUX SFA black cups | leather headband



Sordin Supreme MIL AUX SFA sand cups | leather headband



Sordin Supreme MIL AUX green cups | leather headband



Sordin Supreme MIL AUX black cups | leather headband



Sordin Supreme MIL CC

Sordin Supreme Pro-X Neckband

green cups | black fabric neckband

Sordin Supreme Pro-X LED

camo cups | camo textile headband

Sordin Supreme MIL AUX sand cups | leather headband



Sordin Supreme MIL CC Neckband

Sordin Supreme Pro-X Neckband

black cups | black fabric neckband

Sordin Supreme Pro-X LED

black cups | leather headband

Sordin Supreme MIL AUX Helmet green cups | ARC Rails



Sordin Supreme MIL AUX Helmet black cups | ARC Rails



Sordin Supreme MIL AUX Helmet sand cups | ARC Rails



Sordin Supreme MIL AUX Neckband green cups | black fabric neckband



Sordin Supreme MIL AUX Neckband black cups | black fabric neckband



Sordin Supreme MIL AUX Neckband sand cups | black fabric neckband



Sordin PTT Dual black | (for MIL CC models)



Sordin PTT Single black | (for MIL CC models)



Sordin Nexus PTT black | (for MIL CC models)



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