

Sordin **Tactical**

2024



SORDIN
EMBRACE NOISE

Sordin Supreme | **T2**
Tactical hearing protection perfected

The legend continues

Ever since the launch of the first models in the 1990s, Sordin Supreme has been a power factor in tactical hearing protection and team communications. Its superb audio reproduction and extreme ruggedness have made it the hearing protector of choice for numerous military and law enforcement organizations worldwide. Although continuously refined and upgraded, Sordin Supreme maintains its legendary core values to this date – protecting the hearing of tactical operators in the field while enhancing their individual and team performance.



Sordin Supreme T2 – hearing protection perfected

Launched in 2024, T2 is the latest addition to the Sordin Supreme family of MIL-graded hearing protectors. It represents a giant leap in the evolution of the already globally renowned product series. Based on the new SordinFLEX™ design platform, T2 comes in several product variants and represents a whole new level of adaptability to different tactical situations and environments.



QUALITY IN EVERY DETAIL

Always on full team alert

Everything must work to perfection in a sharp tactical situation. Failsafe radio communication. Amplification and directional sensitivity helping you locate weak sounds. The speech mic picking up even the faintest whisper with perfect clarity. All delivered reliably by Sordin Supreme, even after weeks on end in harsh conditions. Like any MIL-graded standard equipment, your safety and success depend on your headset and its capability to deliver optimal communication – so that you can perform at your best when it matters the most.



Slim cup design

Slim cup design to fit both left- and right-hand shooters.



MIL grading

Applicable tests made in accordance with MIL standard MIL-STD-81 (MIL and T2 models only).



Enhanced hearing

High amplification and natural sound reproduction without chopping or cutting out.



Many variants

Suitable for a variety of tactical operations. All models available in headband, neckband or helmet-mounted versions.



Communication

Full com radio support, boom microphones and push-to-talk (PTT) cable connections. Redundant loudspeakers for continued radio comms even when batteries are discharged.



Hearing protection

Noise-level limitation, max 82 dB(A). Ambient sound support for high situational awareness.



Long-life battery

Low battery warning, auto shutdown, long battery life.



Robust design

Waterproof battery compartment and ambient sound microphones, multi-layered coating of electronics for maximum moist resistance.



Audio profiles

Situation-based audio profiles integrated with the SordinHEAR2™ audio system (T2 models only).



AUDIO SUPREMACY

Your competitive edge

Turn hearing into your competitive edge in the field. Sordin Supreme headsets offer crisp, clear ambient-sound reproduction. Combined with highly sensitive ambient microphones and advanced digital signal processing, this allows you to pick up otherwise inaudible sounds. The headset helps you to accurately determine the distance and direction to even very faint sounds, which may be the difference between success and failure. Testing shows that Sordin Supreme outperforms comparable hearing protectors in terms of natural sound reproduction and directional sensitivity.



Sordin audio profiles

T2 models come with the SordinHEAR2™ audio system, which includes four pre-set listening modes, or audio profiles, each optimizing your sound image for a specific tactical situation. You switch easily between audio profiles and each selection is confirmed by voice feedback.



Tactical

Suitable for general tactical purposes. Gain and frequency are set to normal levels in order to mimic natural ambient sound and to balance situational awareness and comfort.



Comfort

A profile with reduced gain and a reduced frequency spectrum. Ideal in noisy environments when communication is prioritized over ambient sound.



Dual

A profile with high gain and a wide frequency spectrum for maximum situational awareness in quiet environments. Alternatively, use it when combining your T2 with earplugs to hear some ambient sound even in high-noise environments.



Ambient off

Ambient sound is deactivated and your headset uses passive hearing protection only. Suitable when full focus on team communications is required in high-noise environments.

RELIABLE COMMUNICATIONS

Failsafe team comms

Most tactical units depend on uninterrupted communications. Their headset must provide failsafe connectivity and sensitive audio uptake to ensure discreet voice comms. Sordin Supreme will reliably convey your unit's traffic between team members thanks to a strong chain of components – including robust electronics, speech microphones and push-to-talk (PTT) devices. RFI protection is built into all MIL-graded Sordin Supreme models to ensure interference-free communications.



In a critical situation, there is no room for unreliable voice communications. Every component of Sordin Supreme's communications technology is designed and manufactured based on stringent quality requirements – ensuring failsafe team comms for tactical units.



MIL GRADING

Robustness beyond demand

Sordin Supreme is designed to endure the most demanding tactical operations, where MIL-graded equipment is a prerequisite. These headsets are waterproof, robust and wear resistant beyond what can normally be expected of a tactical headset. The cups are made of ABS plastic, balancing a high impact resistance with ductility to ensure reliable use even in extreme temperature variation. Special care was taken to protect the sensitive battery compartment, ambient microphones and electronics from moisture or particle intrusion.

Redundant speakers

The loudspeakers inside each cup continue to work even if your headset's battery is discharged, ensuring uninterrupted communication at all times.

Tight sealings

The interior of the headset is protected against moisture or particle intrusion using a waterproof sealing for the battery compartment.

Robust software

Like the electronics, the self-developed software was designed with simplicity and robustness in mind, eliminating the long-term risk of bugs or corrupt code.

Circuit-board coating

Several layers of coating give the electronic circuits outstanding long-term moisture protection.

Non-corrosive materials

Every external metal part is made of non-corrosive materials such as brass or stainless steel to ensure maximum longevity.

TRAINING PRODUCTS

For the shooting range

The Sordin Supreme family includes non-MIL-graded electronic products with superb noise attenuation and audio reproduction capabilities. While not equipped with MIL-grade features such as RFI protection or redundant loudspeakers, the Sordin Supreme Pro-X models are fully waterproof and rugged in design. This makes the series suitable as a complement to T2 and MIL models for less extreme user situations such as target practice or tactical training. Sordin Supreme Pro-X comes in headband and neckband versions, both equipped with comfortable silicone gel sealing rings.



Sordin Supreme Pro-X Headband

This high-end civilian model features natural ambient sound reproduction, high directional sensitivity and a slim, rugged cup design. It comes with a 3.5-mm AUX input for com radio connection – making it the perfect complement for the shooting range.



Sordin Supreme Pro-X Neckband

While offering comparable performance data as the headband version, the Pro-X neckband version can be worn under a helmet – a cost-effective complement to MIL helmet-mounted Supreme versions for light-duty indoor or outdoor tactical training.

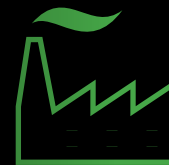
SFA™
31dB
25dB

Sordin Supreme Pro-X SFA™ (Sordin Flexible Attenuation) models come with an additional distance ring and foam insert, providing extra high attenuation.

RELIABLE SUPPLIES

A leading, global provider

As a global provider of high-end hearing protectors, Sordin has a well-established production system and distribution network. We reliably deliver even large volumes of our products to leading military organizations. The tactical communications headset Sordin Supreme is manufactured at our modern, high-capacity facility in Värnamo, Sweden. Distribution is managed by a global network of distributors covering all major international markets, allowing for timely deliveries. As our customer, you will enjoy our extensive service offering as well as dependable warranty and return management.



Quality of Sweden

Sordin Supreme was originally designed and developed in close co-operation with military advisors. To this day, the hearing protector is manufactured by Sordin in Sweden, a country famous for its strong engineering tradition, paired with innovation and quality excellence.



High production capacity

As a long-term provider to major military organizations worldwide, Sordin is a reliable supplier. We can manufacture in large quantities and offer to customize products according to customer specification. We keep a running stock to meet demands of rapid product availability.



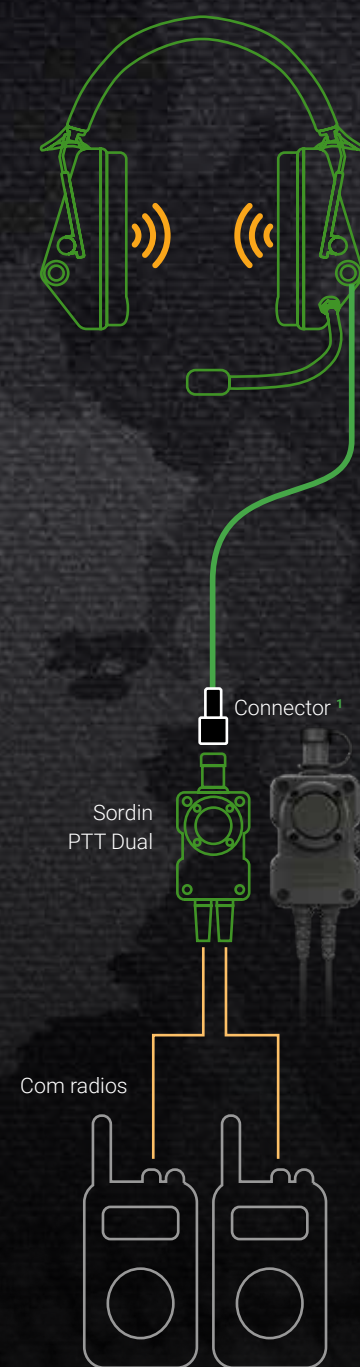
Global supply network

Sordin has an extensive global network of trusted distributors, which covers all major international markets. This ensures fast supply worldwide, and we are renowned for our short lead times, high delivery precision and friendly, helpful service and customer support.

PUSH-TO-TALK (PTT)

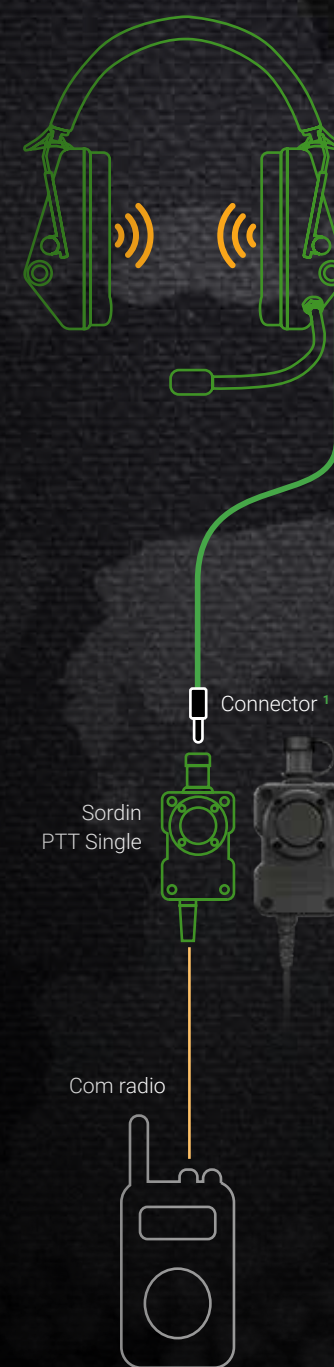
Single or dual com radio connection

Sordin Supreme hearing protectors are complemented by an extensive range of push-to-talk (PTT) devices for connection to one (single) or two (dual) com radios. All PTTs are available in splash- or water-proof versions. In addition to our self-developed Sordin PTT Single and Dual, we offer the single-radio Sordin Nexus PTT. Besides CC (connection by cable) models with an integrated download, selected Sordin Supreme headsets come with a 3.5-mm AUX input for connection of an external radio system.



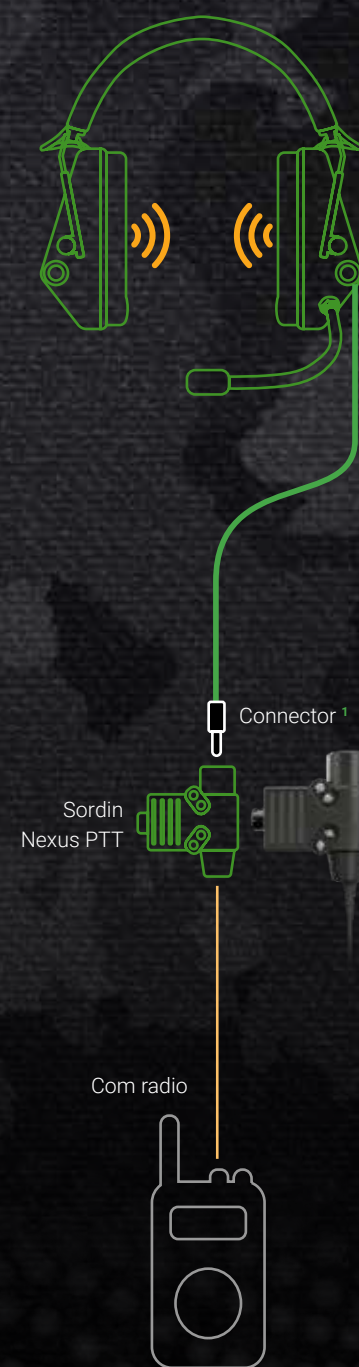
Two radios – Sordin PTT Dual

Sordin PTT Dual connects two radios to your headset. Depending on connector type, you can choose to have both radio channels in both cups or to separate the signals to each cup.



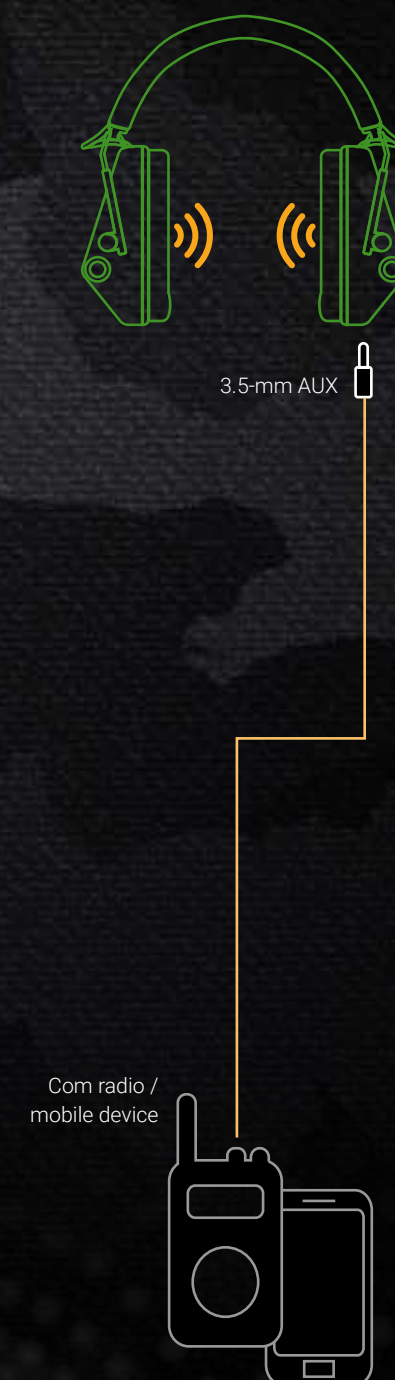
One radio – Sordin PTT Single

A rugged single-com PTT device for use with one com radio or mobile phone. The large, easily accessible PTT button makes communication easy. The PTT comes as a complete assembly with headset connector, download and radio interface.



One radio – Sordin Nexus PTT

A single-com PTT system with a compact and rugged housing. Comes with a splash-proof black body with a robust click switch and a clip for attaching to clothing. Complete with headset connector, download and radio interface.



One radio or mobile device

Selected Sordin Supreme models come with a 3.5-mm AUX input for direct connection of an external com radio system or a mobile device, instead of a pre-installed download for PTT connection.

¹ Sordin Supreme supports a wide variety of com radios depending on model or configuration. The chart shows the basic principle of connecting the headset to an external radio system using a push-to-talk device or a 3.5-mm AUX input (selected models only). See www.sordin.com for more information or contact Sordin for a full list of radio-connectivity options.

Sordin Supreme T2

The new high-end range, launched in 2024, based on the modular design platform SordinFLEX™. More on www.sordin.com/supremeT2

Sordin Supreme MIL

The legendary Supreme range, first developed in close cooperation with military advisors. More on www.sordin.com/supreme

Sordin Supreme T2

Headband

Supports T2 Flex Com CC communication kit

Neckband

Supports T2 Flex Com CC communication kit

Helmet (ARC Rails)

Supports T2 Flex Com CC communication kit

Helmet (Rear ARC Rails)

Supports T2 Flex Com CC communication kit

Sordin Supreme T2 CC

Headband

Neckband

Helmet (ARC Rails)

Helmet (Rear ARC Rails)

Sordin Supreme T2 CC Right

Headband

Neckband

Helmet (ARC Rails)

Helmet (Rear ARC Rails)

Sordin Supreme MIL AUX

Headband

Neckband

Helmet (ARC Rails)

Sordin Supreme MIL CC

Headband

Neckband

Helmet (ARC Rails)

Sordin Supreme AUX SFA

Headband

Sordin Supreme Pro-X

The civilian classic, preferred by hunters and shooters for its audio supremacy and robustness. More on www.sordin.com/supreme

Headband

Headband SFA

Neckband

Accessories

For a complete updated list of spare parts and accessories, please vist www.sordin.com/supreme



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www.sordin.com   