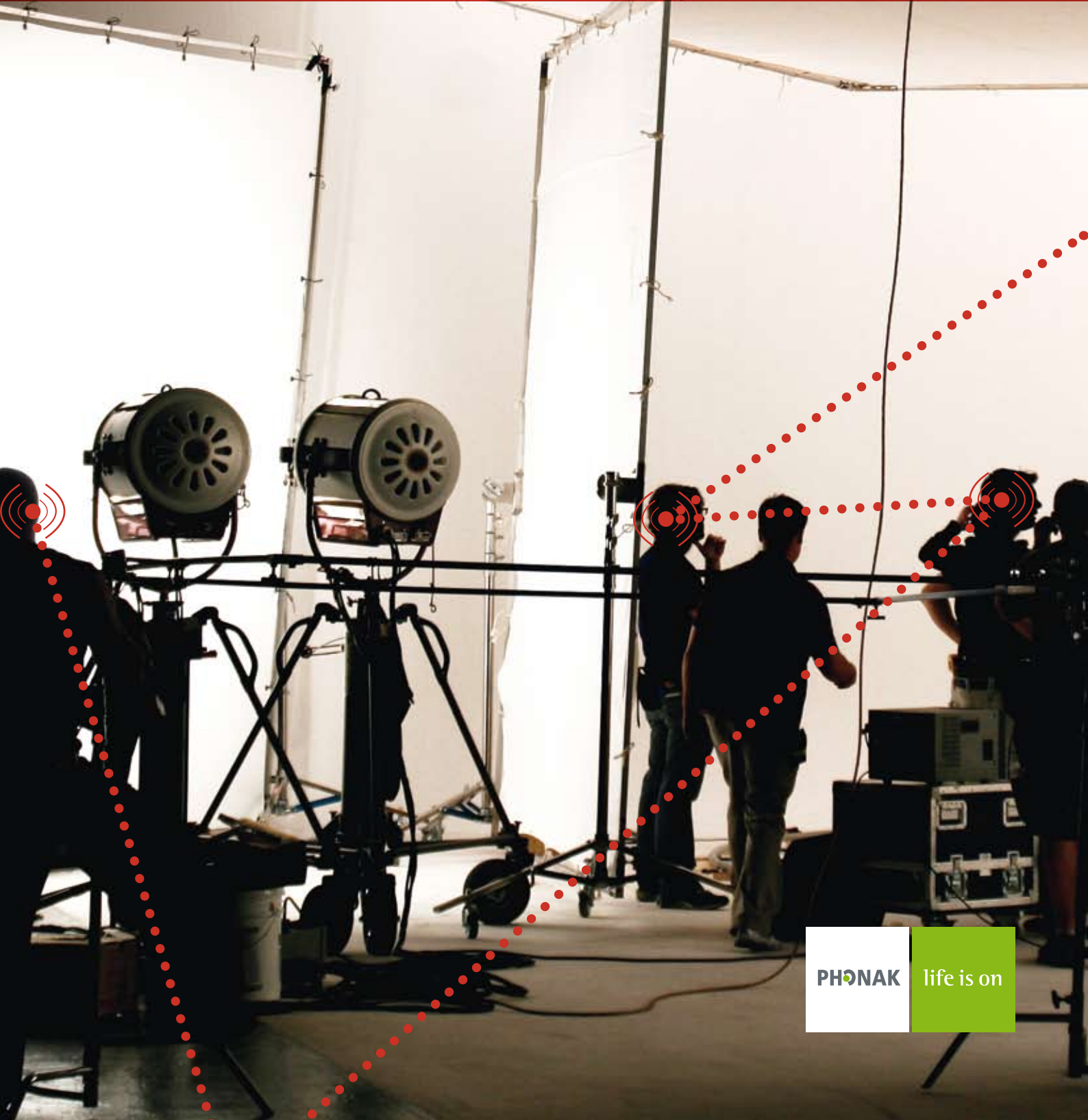


# Condor

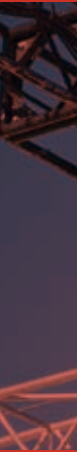
Instant flexible communication for mobile teams



# Condor: communication without limits

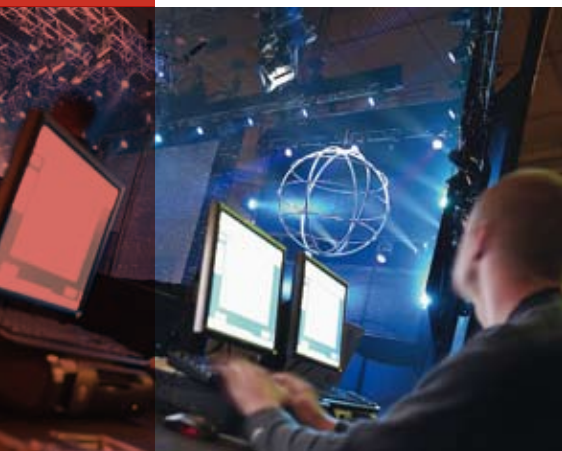
Condor is the world's first complete, instant and secure communication solution for teams on the move. With Condor, Phonak offers you a complete cutting edge communication solution, no matter what your specific communication needs are and in what locations your teams have to operate. Its robustness makes it reliable, while at the same time it is small, light and comfortable to wear.

Condor transmits on frequencies which do not require a license, saving you the hassle of annoying paperwork. Condor is a completely mobile system; it does not require a fixed installation or base station. Operation is simple and intuitive. Just take off and fly!



## Condor: full duplex for total communication

Condor offers full duplex communication for up to six team members. These team members can talk and listen simultaneously without having to press a button; just like being in a room with 6 people. At the same time, an unlimited number of other team members can listen in to the closed network, and multiple Condor groups can operate in a single area without interference.



The condor is the largest flying land bird in the Western hemisphere and remarkably graceful. In ancient times it was regarded as the ruler of the upper world and in many Andean cultures the condor was also the symbol for health and power.

## Condor: flexible communication straight out of the box

Condor closed communication groups can be set-up straight out of the box. The configuration process is simple and no base station or PC is required; just synchronize transceivers and your team is ready to go.

## Condor: a complete wireless system

Condor is a complete system: it consists of Condor radio devices plus your Phonak headset of choice. Three variations are available. Choose from a face-worn boom microphone system, a system with intelligent hearing protection built-in, or an invisible in-ear headset option. No other components are required to run Condor; dealing with just one supplier for service and support guarantees the necessary peace of mind.



# Complete full duplex encrypted wireless system

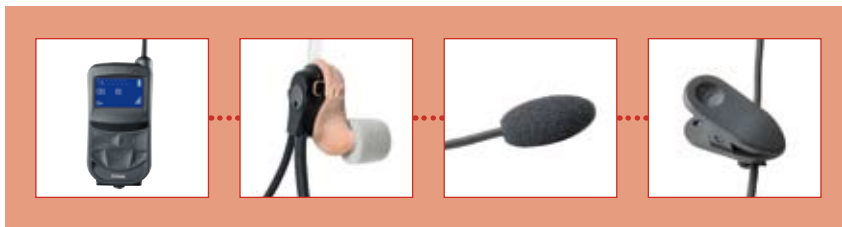


## Complete solutions

### Condor ComCom system

ComCom is the ultimate high quality, high-comfort communications headset. ComCom features an easily adjustable flex-style boom microphone and ergonomic in-ear shells for long-lasting comfort and crystal clear audio. It is also available with an optional microphone mute button.

ComCom's flexible hands-free nature, combined with Condor's free-roaming functionality, make for an effective and comfortable communications solution that suits a range of demanding user groups, from outside broadcast teams to stage building crews.



### Condor Serenity DPC system with dynamic hearing protection

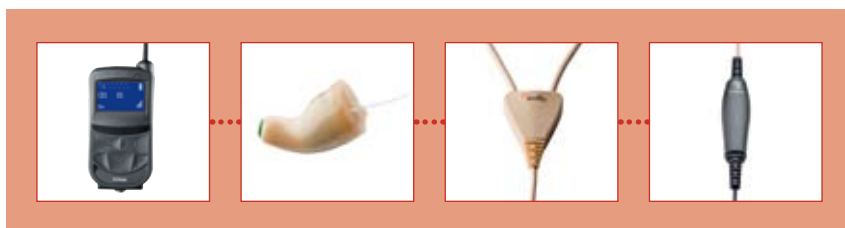
Serenity DPC offers dynamic, level-dependent hearing protection with built-in communication. It is the ideal solution for situations in which full ambient awareness and accurate communications are essential, yet teams must also be protected against potentially dangerous noise.

Serenity DPC's dual communication and protection functionality, combined with Condor's mobility and interference-free transmissions, results in a solution that is perfectly suited to use by teams who operate in noisy environments with fluctuating sound levels, whether rock concerts or heavy industrial settings.



### Condor profilo system

profilo is the first interference-free covert communications solution. Highly discrete and comfortable to wear, this transducer-based system includes an electromagnetic interference shield that immune the transmissions to electro magnetic interference.



Condor case

### Condor case

This all-in-one carry case features room for up to six Condor transceivers, numerous different headsets and the Condor multi-charger unit.

### Condor adapter cables

Connect Condor to any audio system that uses the standard XLR Audio IN/OUT interface.



Adapter cables

## Technical specifications

### Condor radio device

Dimensions	120 x 60 x 25 mm
Weight	150g
Range	Up to 800m in free field
Battery	3.7 V 1300mAh
Battery life	12 hours
Battery charge time	3.25 hours
Modulation/encryption	FSK 1/- 60kHz/Frequency Shift Key
Reception sensitivity	-101 dBm (50 Ohm)
Operating temperature	-10 to +50 °C
Storage temperature	-10 to +50 °C

### Recommended specifications for alternative headsets

Condor output/headset loudspeakers	
Impedance	≥32 Ohms
Maximum output drive	100mW
Input/microphone	
Max.input voltage	600mVrms
Impedance	Between 1 and 2kOhms
Sensitivity typ.	10 mV/Pa



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## Life is on

We are sensitive to the needs of everyone who depends on our knowledge, ideas and care. And by creatively challenging the limits of technology, we develop innovations that help people hear, understand and experience more of life's rich soundscapes.

**Interact freely. Communicate with confidence.**

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