

Outdoor microphones for secure communication

uvex aXess one are active electronic earmuffs with RAL function (real active listening). This function gives the user the feeling of not wearing hearing protection and of actively participating in the environment with hearing protection. This makes communication possible and warning signals can be perceived better. The volume of the ambient sounds can be set individually.

For safe hearing protection, the maximum output level is limited. The level gain below the sound level limiter is very helpful, for example when adjusting machines or performing diagnostic work.

Conveniently answer calls via Bluetooth®

uvex aXess one connects to your smartphone via Bluetooth 5.0, meaning you no longer miss important calls and can make them without interrupting your work. Dual mode allows you to add another device if needed

Calls can be answered quickly and easily using the function keys on the earmuffs, so both hands are free when you make calls. The large radio range ensures that paired devices can remain in a protected location rather than at the workplace.



Certified hearing protection

Attenuation value with SNR 31 dB. Foldable, padded headband with continuous length adjustment for a comfortable fit.



RAL – real active listening

Active listening function with the ability to individually adjust the volume of ambient noise. Safe application thanks to integrated sound level limiter.



2640001

Bluetooth® 5.0

Good sound quality, fast data transfer and a large range with optimised energy consumption. The hearing protection can be paired with two Bluetooth devices at the same time.



Unique function keys

Can be felt easily and can also be operated even when wearing gloves.

LED display

Signals your current work mode, e.g. whether you are making a phone call or are available.



Two surround-sound microphones

For reliable transmission of ambient noise.

Voice microphone

Ensures optimal voice quality.



Suitable for outdoor use

Suitable for dusty and damp working areas thanks to sealing caps.

Charging socket USB Type-C

Fast charging time thanks to higher performance. Easy handling thanks to rotationally symmetrical connectors.



uvex aXess one

- active Bluetooth® earmuffs with foldable headband
- communication, telephony and streaming
- attenuation of harmful impulse noise
- real active listening function for clear perception of ambient noise
- buttons with a shape that corresponds to their function
- water protected, ideal for outdoor applications
- · status indicator and battery warning message
- continuous length adjustment for the perfect positioning
- padded headband for a comfortable fit







Art. no.	2640001
Design	active earmuffs with Bluetooth
SNR protection value	31 dB
Weight	360 g
Colour	matt black, grey
Order unit	PC



uvex earmuff bag

Art. no.	2000002
Design	with belt loop and hook-and-loop fastener
Order unit	PC



uvex K series hygiene kit premium

Art. no.	2599972
Design	accessories for uvex K10, uvex KX10, uvex K20, uvex K30,
	uvex K10H, uvex K20H, uvex K30H, uvex aXess one
Content	2 ear pads and 2 muffling pads in BG
Order unit	BG



uvex K series comfort pads "uvex dry pads"

The comfort pads can be attached to the sealing cushions to absorb moisture and sweat

Art. no.	2599978
Design	self-adhesive, suitable for all models in the uvex K series
Content	10 pads in BG
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