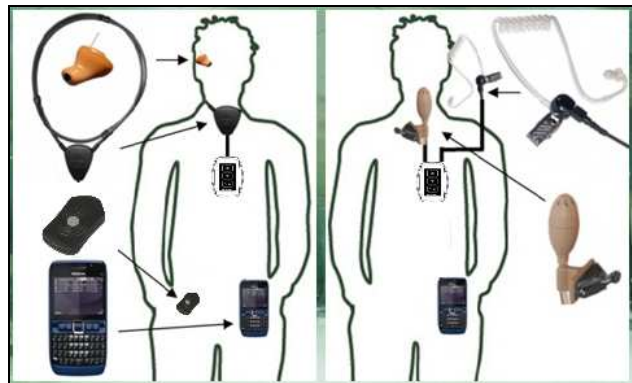


OnGuard Bluetooth



Part.-Nr.:



Covert and semicovert use

The OnGuard Bluetooth is the further development of the OnGuard II GSM and especially designed for encrypted speech transmission in conjunction with Bluetooth-enabled mobile phones. Next to the wireless communication unit, the send button is now also available as wireless unit. That way, the send button can discreetly be hidden in the palm of your hand. The push button of the wireless PTT is silenced and a slight edge around the key avoids any accidental operation. To allow discreet communication, the OnGuard Bluetooth will by standard be provided along with an inductive Neckloop and the induction earpiece RS7. Depending on your communication demands, the Bluetooth adaptor can alternatively also be operated along with an external lapel microphone and external earphones, to allow semi-covert use.

The OnGuard Bluetooth is equipped with an integrated Li-Ion battery. This rechargeable battery allows 4h to 6h operation time at normal use. By standard use, the battery of the wireless send button will last for about one year and is easy to replace. The OnGuard Bluetooth adaptor allows answering and finishing calls. A redial function is also provided, but is only possible if supported by your mobile phone.

Technical data¹:

OnGuard Bluetooth:

Material:	ABS-plastic, black
Power input:	ca. 55 mA (incl. Neckloop-GSM)
Operation voltage:	3,7 V (Li-Ion-battery)
Battery lifetime:	4h to 6h (depending way of use)
Dimensions (LxBxH)	70 mm x 44 mm x 18 mm
Send frequency:	2,4 Ghz (ISM-Band)
Transmit power:	2,5mW (BT-Class 2)
Range of use:	max. 10 m
Bluetooth-Standard:	all Mobiles with Bluetooth V. 2.0
Weight:	42 g

Wireless Send button:

Material:	ABS-plastic, black
Operating voltage:	3 V DC
Battery type:	Button cell CR2032
Battery lifetime:	ca. 12 Month
Send frequency:	868 Mhz (ISM-Band)
Transmit power:	2mW
Range of use:	max. 5m
Dimensions (LxBxH)	57 mm x 35 mm x 9 mm
Weight:	16 g

¹ Further to the flexible way of use, please understand that technical data vary and cannot be determined exactly in this case.

TECHNICAL DATA