

OnGuard III



Part-No.: 0131000-7 (Colour beige)



Induction receiver for covert operations

Like to the whole OnGuard-series, this hear-/talk set is to connect to almost any kind of analogue or digital radio. The OnGuard III consists of the hand-send button PTT-1, a miniature lapel microphone, to attach to the shirt collar discretely, as well as a click-on loop, for covert wear around the neck.

The OnGuard III is to combine with most common induction receivers. Usually, the OnGuard III is delivered in beige colour. Upon request, it is also available in black. This set offers the highest possibility of camouflage and is most suitable for covert operations.

Technical data:

Microphone:

Pattern:	electret
Directional:	omni-directional
Impedance:	2000 Ohm
Sensitivity:	-39 dB V / Pa, 1 kHz
Frequency:	300 Hz – 5 kHz

Speaker (Induct RS7):

Operating voltage:	1,4 V
Power input:	1 mA
Operating time:	approx. 80 hours
Battery type:	A 10
Weight (incl. battery):	1,5 g
Pattern:	magnetic
Sound pressure level:	max. 120 dB
Frequency range:	300 Hz – 5 kHz

Send button (PTT-1):

Housing:	Santoprene rubber, beige
Life cycle PTT:	min. 50.000 cycles

Additional data:

Temperature range:	-10°C to +40°C
Weight:	72 g (incl. PTT button)

Digital Standard approved

