

The Worlds unique Wireless PTT Cobra Set



1-wire covert kit with Wireless PTT

The **Wireless PTT Cobra Set** brings you to the next dimension of covert solution! Components are reduced to the minimum to ensure a perfect discretion: a handheld waterproof wireless PTT and a single loop with integrated high quality microphone.

The kit, combined with the already well-known phonitoDigital is the new benchmark for covert communication equipment. It offers a level of discretion that has never been reached before. Outstanding speech quality, reliability, unique, the **Wireless PTT Cobra Set** is fully compatible with the latest generation of handheld terminals.

- fully discreet
- wireless PTT
- optimized magnetic field

Applications:

- Fully covert operation
- Mission-critical situations
- Surveillance

The wireless PTT Cobra set contains:

- Wireless PTT
- Single-wire kit with integrated microphone
- Inline PTT
- Inductive receiver phonitoDigital
- Suitable radio connector

Color:

- Wireless PTT: Black only
- Inline PTT: Black only
- Single-wire kit: Black or beige



Features/Characteristics:

To overcome a situation where the Wireless PTT is lost or damaged a parallel working PTT is integrated in the junctionbox.

Single Loop with integrated microphone:

- Teflon lined cable for comfort
- Quick disconnecter for safety
- High electro acoustical sensitivity

Wireless PTT:

- Waterproof
- Volume control
- Mute function
- Battery check
- Alarm tone for end of transmission or out of range

Technical Specifications	Microphone integrated in singleLoop
Type	Omni directional electret
Output impedance @ 1 kHz	4,4 k Ω
Frequency response	101 Hz - 10 kHz
Sensitivity @ 1 kHz (dB re 1V/1PA)	-33.0 +/-3 dB
Supply Voltage	1.5 - 10.0 V DC
Temperature range (operating)	-17 to 63 °C
Technical Specifications	Single Loop
Length of single loop	80 cm
Power Supply	No external power requested
Input signal	max. 2Vrms
Impedance @ 1 kHz	40 Ω
Technical Specifications	Wireless PTT
Battery autonomy	Minimum 1 year
Operating distance	~ 45 - 90 cm (operating beep)
Switching cycles	> 100 000



For any further information, please contact us:

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