# OKO-75G Acoustic Jammer

**OPERATION MANUAL** 

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### Acoustic Jammer OKO-75G

Acoustic cell phone jammer OKO-75G (hereinafter - the product) is intended to block the acoustic channel of GSM phone when unexpected switching to transfer. The product does not respond to the signals of wireless phone standard DECT, providing extremely long battery life from a single battery with discharge monitoring.

#### **Technical Characteristics:**

Operation Modes:

Stand-by Mode every 2s checks for the signal on the product's input;

Operation Mode receives GSM signal, 3G and 4G signals with short clicks for the first 4seconds, then blocking noise, and when receiving Bluetooth signal short pulses 4kHz are added to noise.

## Noise Parameters:

Level: > 80 dB;

Repetition period: more than 23 thousand years;

Each time the device is enabled random noise realization over the whole period is selected.

Range of reception: up to 30 cm

## Current consumption / time:

Stand-By: 2µA/up to 20 thousand hours; Operational: 0.7mA/up to 50 hours.

Operating temperature range: +5 .... +45 °C:

Dimensions: 38 x 14 x 4.5mm

Weiaht: 8a.

## Required Operating Conditions

section 1.4)

The product is attached to the phone case closer to one end, so the phone must be placed with MICROPHONE TO THE PRODUCT ONLY.

Only this position provides noise blocking.

When speaking the phone should be removed from the case because otherwise the product will be in operation mode wasting its battery charge(see

Note: The product does not operate with standard phones CDMA (Sky Link).

## Enabling the product. Replacing the battery

The product is powered by a lithium CR1220 battery with the capacity of 35mA/h. To enable the device shift the switch arm to the left in the direction of the yellow point, and for 1s there will be a clack sound, and then the product is in standby mode. When the battery charge is below the acceptable level (~ 2.5V) the discharge signal turns on represented by short sound pulses every 2 s. When they appear the battery must be replaced. To do this use straightened paper clip or a similar thing to push the battery through a square hole in the end of the product, remove it and install a new one with plus below to the case and minus upward. Enable the product and for one second there is a clack sound stating the device is ready to start operating.

#### In Box:

- · The product: 1 pc
- · Operation Instructions: 1 pc
- · A template for hole piercing: 2pcs.
- · Thread bushing: 2pcs.
- Screw M2 x 6 countersunk: 4pcs.

## Warranty

The warranty period for the product is 1 year from the date of sale. Claims under the warranty will not be accepted in case of:

- No signature and seal on the document;
- Incompleteness of the product;
- Damage to the case, printed circuit board and elements on it
- High-power SHF exposure

Issues related to the return and exchange are resolved in accordance with the Law «On Protection of Consumers' Rights».

## Acoustic Jammer OKO-75G

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