## Microphones and tape recorders jammer



The device is designed to protect conversations areas from eavesdropping. Device blocks wireless microphones, tape recorders, hard-wired microphones and most of professional digital tape recorders including tape recorders installed in mobile phones (smart phones). Ultrasonic inaudible noise signal \* as well as acoustic speech-like noise signal \*\* are used in jamming the eavesdropping devices.

\* Ultrasonic pressure level of the operating device at a distance of 1 meter or less may exceed the maximum safety level of emission for people according to Sanitary Regulations and Norms2.2.4/2.1.8.582-96 that may cause damage to your health!

\*\*The manufacturer cannot guarantee that if you use only one ultrasonic signal (or insufficient level of acoustic speech-like signal volume) all tape recorders and recording devices will be jammed.

## **DEVICE DESCRIPTION**

It is a portable device designed to protect conversation areas from eavesdropping. Device operating instructions:

- Surrounding air temperature, <sup>O</sup>C...... from +5 to 55
- Relative air humidity at 25°C, %...... up to 98
- Atmospheric pressure...... from 66,6 kPa up to 106,6 kPa (from 500 mmHg up to 800 mmHg)

## **Technical specifications.**

Visual appearance of the device is shown on Figure 1.



Figure 1.

Dimensions, mm	150x92x28		
Weight,	ncluding batteries,		
kg			
Internal source of power supply, V			
External source of power supply,			
Effective (maximum) range of jam	ning the eavesdropping devices, mup to 7		
Effective (optimal) range of	jamming the eavesdropping devices,		
	m2		
Sound pressure level at 1 m distance from the device, dB up to			
	120		
Installed batteries capacity, mAh	1200		

## Device components.

Device components and supplied package are shown on Table 1.

Table 1

№	Description	Quantity
1	Microphones, bugs and tape recorders jammer with five UV-transducers and acoustic silencer.	1

2	External power supply source (battery charger) from	1
	single-phase AC 50 Hz, 220 V	
3	Individual package	1
4	User Manual	1
5	Quality checklist	1