

## TURNING THE DEVICE ON AND OFF

The device is turned on by connecting the power supply to the connector and to the power supply network (the red indicator lights up). Simultaneously with turning on the power of the device, noise is switched on, as evidenced by one long and two short sound signals.

To turn off noise interference, press the A button on the remote control (one long beep). In this case, the device goes into standby mode. Re-enable noise interference by pressing button B on the **remote control (two short beeps)**.

## INDICATORS AND SOUND SIGNALS

Status	Event
<b>ON indicator</b>	
Lights up red	Instrument Power On
<b>Remote indicator</b>	
Flashing yellow	A signal is being received from the remote control
<b>Sound signal</b>	
One long and two short	The power is on. Noise is turned on, suppression occurs
One long	Noise Interference Off
Two short beeps	Noise is turned on, suppression occurs

## RECOMMENDATIONS FOR USE

ULTRASONIC EMITTERS ARE DIRECTIONAL, THEREFORE, IN ORDER TO EFFECTIVELY SUPPRESS SOUND RECORDING MEANS, IT IS NECESSARY TO DIRECT THE DEVICE WITH EMITTERS TOWARDS THE SUPPRESSED OBJECT, AVOIDING FINDING OBJECTS BETWEEN THE SUPPRESSOR AND SOUND RECORDING MEANS.

FULL OR PARTIAL SUPPRESSION OF THE RECORDED SIGNAL IS POSSIBLE WHEN THE RECORDING DEVICE IN THE RADIATION SECTOR "ULTRAS" IN THE ABSENCE OF OBJECTS BETWEEN THE SUPPRESSOR AND SOUND RECORDING MEANS.

DUE TO TECHNOLOGICAL LIMITATIONS, SOME RECORDER DEVICES CAN NOT BE SUPPRESSED, WHICH IS NOT A MALFUNCTION OF "ULTRAS"

## WARRANTY

Warranty period - 12 months from the date of sale. The service life is 5 years.

In case of failure of the device during the warranty period, the owner has the right to warranty repairs. In case of violation of seals, mechanical damage to the case or controls, the right to warranty is lost, and repairs are carried out at the expense of the owner.

## SALES NOTICE

Date of sale

Signature of the seller \_\_\_\_\_ "\_\_\_" \_\_\_\_\_ 20

Seal

## Ceiling suppressor of voice recorders and microphones "Ultras"

### The User Manual



High-power ultrasonic jammer “ULTRAS, located in the body of the ceiling speaker, which is built into the suspended ceiling directly above the negotiation table. Designed to equip classrooms or other rooms in order to prevent unauthorized audio recordings to any recorded devices.

### CONTENTS OF DELIVERY

1. Suppressor ULTRAS - 1
2. Power cord, pcs. - 1
3. Remote control unit. - 1
3. Packaging, pcs. - 1
4. Short operation manual, Passport, pcs. – 1

### DISTINCTIVE FEATURES

- Complex structured ultrasonic interference in the frequency band from 24 kHz to 26 kHz
- Remote on / off noise interference with the wireless remote control
- Increased efficiency and suppression range due to using special ultrasonic technologies

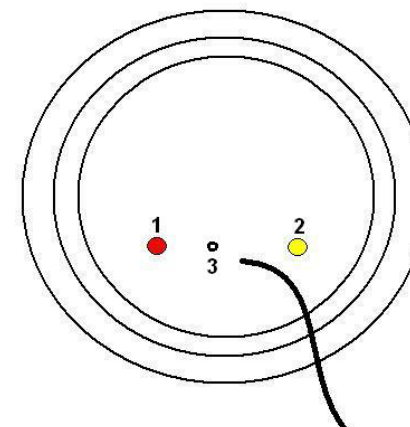
### SPECIFICATIONS

Number of ultrasonic emitters	24
Band of generated ultrasonic interference, kHz	24 — 26
Type of radiated interference	acoustic pseudo-random signal of the type “speech choir”
Maximum installation height for effective suppression	4 m
Microphone Suppression Directionality	perpendicular to the plane of ultrasonic emitters
Power supply	12V
Continuous operation time	not limited
Range of working temperature, hail. FROM	0 - +50;
Relative humidity, no more	85%
Weight, kg	Up to 0,5
Mounting Installation Dimensions (Minimum)	D 165 x 40 mm
Diameter	199 mm

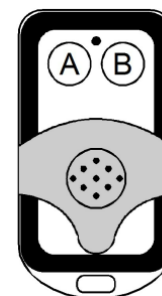
### ATTENTION!!!

DO NOT bring ultrasonic transducers closer than 70 cm to your ear.  
DO NOT use the device for children under 18 years of age.

### CONTROLS



- 1 - power indicator.
- 2 - indicator of signal reception from the remote control.
- 3 - reset the device to factory settings.



- A - button to turn off noise interference.
- B - button to turn on noise interference.