

## THE CUBE 12V - GSM audio transmitter



**NOTES:** The device is intended for listening to conversations from a room or car over very long distances. The device works on the principle of GSM network, and for normal operation it needs to provide a 2G SIM card. The place where the device will work must be covered by a GSM signal (check with a regular mobile phone).

Before inserting a SIM card into the device, you must deactivate the PIN number of that card on the other mobile phone, depending on the type of mobile phone, find the PIN DISABLE option in the menu or something similar - see the instructions for your mobile phone. The device is powered by 5-48V, you can connect it on any battery in this voltage range

#### INSTRUCTIONS FOR INSTALLATION AND SWITCHING ON:

1. Insert a NANO SIM card with a deactivated PIN into the SIM card slot. In doing so, pay attention to the direction of insertion of the card .

Please be sure that device is powerd OFF before inserting SIM card

- 2. Connect the device to externall power source (5-48V).
- Red wire is + (POSITIVE), black wire is (NEGATIVE)
- 3. The device is switched on by connecting to 5-48V power source 4. The device is switch off by disconnecting from power source

# YELLOW LED STATUS DESCRIPTION:

LED LIGHT CONSTANTLY - SIM CARD is not inserted or SIM CARD fault

**LED FAST BLINKING** – searching for GSM network

LED SLOW BLINKING- device is connected on GSM network and ready for use

**LED IS OFF**- device is switched OFF or it is ON but in power save mode ( shake it to return back from power save mode)



#### INSTRUCTIONS FOR WORKING WITH THE DEVICE:

1. The device has a security feature of the administrator number. This means that if anyone other than the administrator calls that number, they will be busy or unable to access the device.

To activate your mobile number as an administrator number, send the following text message from your mobile phone to the SIM card number in your device:

#### 000#+385951231234#

where instead of +385951231234 you will enter your mobile phone number in international format exactly as written in the example.

Wait for an SMS response from the device: Administrator is saved.

You can now call the SIM card number in the device from your administrator number, and you will hear what is happening near the device.

When setting up the device, try to keep it as far away from the source of any noise as possible and as close as possible to the conversation you want to hear .

**ACTIVATION OF ALARM FUNCTIONS:** This model has the possibility of notification if it notices sound in the monitored area. Activating and deactivating this function is done by sending SMS messages with the following content.

\* voice activation function \* (the device will call you when it notices the sound in the room)

Activation: 333 Deactivation: 555

### **DEVICE LOCATION:**

The device has the ability to locate via LBS base stations. This is the approximate location of the device, that is, the location of the base station to which the device is currently connected. This function depends on the signal strength and the SIM card operator, so it may not be available at the moment. If you do not receive a reply after sending the SMS, try again or change the location of the device

Location request: 999

The device will return an SMS with a link to google maps with approximate (LBS) location. In addition to the location, you will also receive information about the state of charge of the battery

# **TECHNICAL SPECIFICATIONS:**

Dimensions: 25X15X12 mm

Power: 5-48V Weight: 10g

Microphone: analouge electreet mic Antenna: 2G GSM integrated antenna

SIM: 2G NANO SIM card