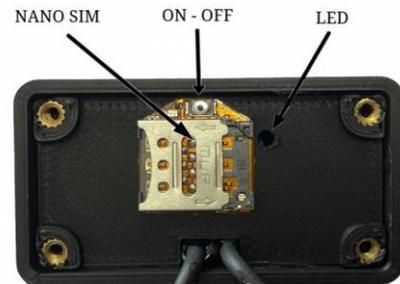


## **MRIYA GSM**

PROFESSIONAL GSM TRANSMITTER INTEGRATED IN 5V/2A TRAVEL ADAPTER



The device is intended for listening to conversations from a room over very long distances. The device operates on the principle of GSM network, and for its normal operation it is necessary to ensure a normal SIM card. The location where the device will operate must be covered by a GSM signal (check with a regular cell phone).

Before inserting a SIM card into your device, you must deactivate the PIN number of that card depending on the type of cell phone, find the PIN DISABLE option in the menu or something similar - see the instructions for your cell phone.

Also, be sure that SIM card is activated, it need to be able to make and receive voice calls, and SMS messages

### **INSERTING SIM CARD:**

1. Unscrew 4 screws ( picture 1) and carefully open lid
2. Insert a NANO SIM card with a PIN deactivated in the SIM card slot. In doing so, make sure that the card is inserted in the correct direction (see the picture above). Please be sure that device is switched OFF before inserting SIM card, if not, please switch it OFF first !
3. Switch on the device by pressing the ON OFF button (hold it for about 3 seconds until the yellow LED comes on)
4. The shutdown is made by long pressing the ON OFF button (hold it for about 10 seconds until the LED stop flashing and start to illuminate constantly, after releasing the button, the light will turn off).

### **SWITCHING ON – OFF:**

1. Switching ON is possible on 2 ways:
  - by pressing ON-OFF button as described before
  - by inserting device in 220 socket
2. Switching OFF is possible on 2 ways too:
  - by long press ON-OFF button as described before
  - if device is unconnected from 220V socket for 2 or more days, backup battery in device will become empty and device will switch OFF himself



**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, or send SMS : Link#1)

**INSTRUCTIONS FOR USING THE DEVICE:**

After SIM card is inserted and device is powered ON as described before, carefully close a lid and screw it back.

1. The device has the security function of an administrator number. This means that if anyone other than the administrator dials this number, they will get busy line signal, they will not be able to access the device.

To activate your mobile number as an administrator number, send the following SMS from your mobile phone to the SIM card number on your device:

**000#+385951231234#**

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

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

You can now call the device's SIM card number from your admin number, and you will hear what's happening near the device.

2. The device has the ability to save battery in low power mode, be sure to switch on this mode every time when you suspect that is disconnect from 220 socket.

In low power mode, the device suspends all unnecessary processes, switches off the LED and goes into minimum power consumption mode. Only by activating this function battery can last for 2-3 days if disconnected from 220V socket

To turn on low power mode:

**Link#0**

To turn off low power mode:

**Link#1**

**ACTIVATING ALARM FEATURES:** This model has the ability to alert you if it senses sound or vibration in a controlled area. Activation and deactivation of this function is done by sending SMS messages of the following content.

\* voice activation function \* (the device will call you when it receives sound in monitoring area)

Activation: **333**, Deactivation: **555**

\* vibration alarm function \* ( the device will call you when notice vibration)

Activation: **777**, Deactivation: **555**

**GPS LOCATION OF THE DEVICE:**

The device has the ability to locate via LBS base stations.

Location Request: **999**

The device will return SMS with a link to google maps with approximate (LBS) location. In addition to the location, you will also get information about the backup battery charge status

**TECHNICAL SPECIFICATIONS :**

Dimensions: 70x40x20 mm

5V/2A USB output

Weight : 50g

Battery life when connected to 220V: unlimited

Battery life when disconnected from 220V: 2 days in standby, 2 hours live listening mode

Microphone: analouge electreet mic

Antenna: 2G GSM integrated antenna

SIM: 2G NANO SIM card