

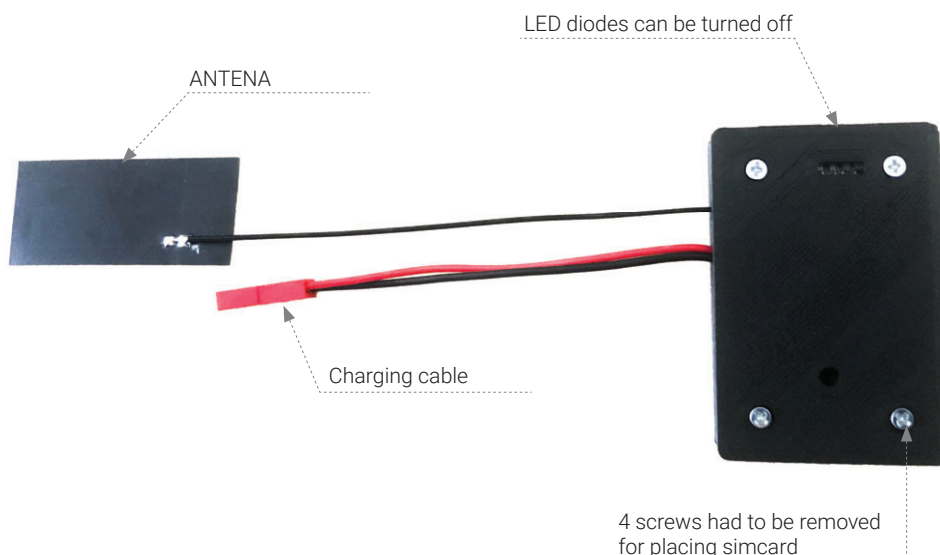


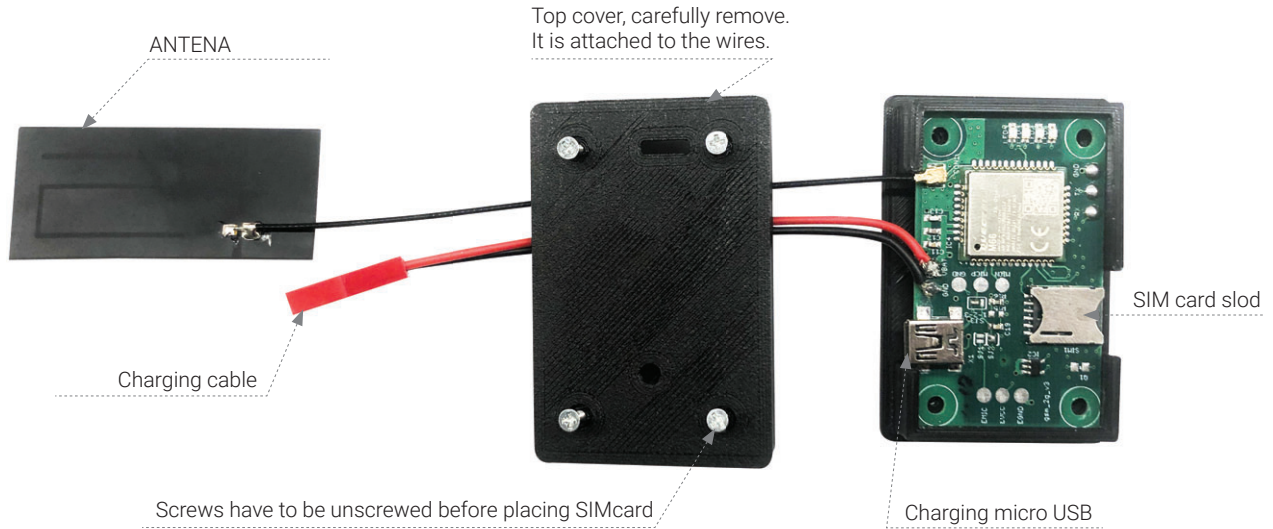
1st Start up

1. Insert the Nano-SIMcard and wait for about 10 seconds for the device to bootup
2. Call the unit, and the unit will pick up the call
3. Wait for unit to send replies, sometimes it can take a short amount of time.
4. Close the unit with screwdriver, gently tighten

Commands: ○ - variable

Voice during phone call (Gain)			Simply, for increasing the signal from the microphone, you use following commands, pressing on the keypad: #01, #02, to #09 ... wait in between the pressing of DTMF tone.
Activation of VOX detection	SNDSSENS ○ ○ ○ ○	0 - OFF 1-100 – The lowest sensitivity	The number reflects the "dB" in the surrounding, so if you will set it to 30 you will need noise of 30 dB to activate it. Recommend it for activation by voice is 30-50db
Factory settings	RESET		Factory settings = SLP0, SLPINT15, PWRINT2, LEDMSK15, MOVESENS0, SNDSSENS0
Status of device	STATUS		
Password settings	PASSWORD ○ ○ ○	000 – Turn off 001 - 999 – set number possibility	If you decide to activate password you will have to use it for further communication with the device. For example, if you set PASSWOD777 and you will want to change the sensitivity you will need to do so like this 777SNDSSENS50
Turn off LED diodes	LEDMSK ○ ○	0 – OFF 15- ON	You will turn off the led diodes by sending to the device LEDMSK0





Status example for FW1.3

STATUS:

FW:1.3,BAT:60%,SLP0,SLPINT15,PWRINT2,SNDSSENS0,MOVESENS30

Explanation of the status:

18/04/17,17:11:57+08,1: Latest network time synchronization, UTC time.

YY/MM/DD,hh:mm:ss+zz,x or YY/MM/DD,hh:mm:ss-zz,x

date 2018/04/17

UTC time: 17:11:57

zz: difference in UTC and local time, expressed in 15 minutes.

le. +08 means UTC+2

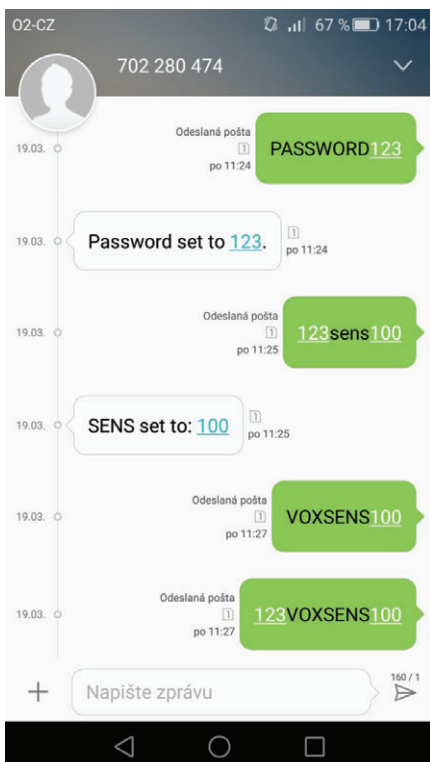
ds: daylight saving time

Diodes explanation:

RED = indication of communication with another device, when blinking red it means there is communication going on. Sometimes it can blink to check with the network

GREEN= Detected sound or a movement

SMS Format:



Parameters:

FREQUENCY BANDS	
850/ 900/ 1800/ 1900MHz	
GPRS Multi-slot Class:	Class 12
GPRS Mobile Station:	Class B
Temperature Range:	-40°C ~ +85°C
Dimensions:	17.7mm × 15.8mm × 2.3mm
Weight Approx.	1.3g
GSM 07.07, 07.05 and other Enhanced AT	
Commands	
LCC Package	