
4G LTE AUDIO ALARM INTEGRATED IN 220V POWER CORD EXTENSION



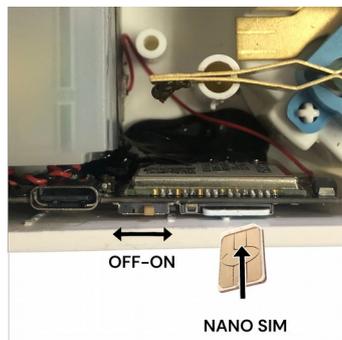
The device is intended for listening conversations from a room or an office over very long distances. It operates on the principle of GSM network, and for its normal operation it is necessary to ensure a normal SIM card with VOLTE function enabled. The location where the device will operate must be covered by a GSM signal (check with a regular cell phone). The device has a backup battery that allows it to work autonomously out of a 220V socket for a few hours; for normal use, the device needs to be connected to 220V.

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 the SIM card is activated; it needs to be able to make and receive VOLTE voice calls, and SMS messages.

WARNING !! BEFORE OPENING THE DEVICE BE 100% SURE THAT THE DEVICE IS DISCONNECTED FROM 220V, DO NOT TRY TO OPEN THE DEVICE WHEN IT IS IN 220V

OPENING A LID AND INSERTING SIM CARD:

1. Open the device by unscrewing 8 screws from the bottom, carefully open the lid.
2. Locate the SIM card slot and ON/OFF switch from the picture below. 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).
3. Switch ON the device by sliding the ON/OFF button to the ON position.
4. Carefully close the lid and screw all screws back. Connect the device in a 220V socket.



INSTRUCTIONS FOR USING THE DEVICE:

1. The device has the security function of an administrator (center) 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:

CENTER,A,091123456#

where instead of 091123456 you will enter your mobile number in the local format

Wait for an SMS response from the device: CENTER,A:091123456.

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

When placing up your device, try to distance it as far as possible from the source of any noise (TV, radio, speakers,..) and place it as close as possible to where the conversation you want to hear will be conducted.

WORKING MODES:

Device have 3 working modes, power socket for home or office we will use only one ; MODE1 , please send SMS with text:

MODE1,180#

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

SENALM,ON,2#

to turn off this feature send sms:

SENALM,OFF#

GPS LOCATION OF THE DEVICE:

The device has the ability to locate via GPS satellites and using LBS base stations. If it has visibility to GPS satellites, you will get the correct GPS location, and if the vehicle is in a garage or GPS inaccessible location, you will get an approximate LBS location through the GSM base stations.

To ensure the best possible reception of GPS satellites, turn the bottom of the device where the GPS antenna is ,up or leave it somehow free from metal obstacles.

Location Request: **URL#**

The device will return SMS with a link to google maps with exact (GPS) location. If no curent GPS fix, device will send last known position. If GPS is most important, use MODE1.

TABLE WITH ALL SMS COMMANDS FOR 4G POWER CORD AUDIO ALARM:

	FUNCTION	COMMAND	RESPONSE	REMARK
CENTER NUMBER	Add center number 1	CENTER,A,091123456#	CENTER,A:091123456	Instead 091123456 write your center number
	Add center number 2	CENTER,A2,099653421#	CENTER,A2:099653421	Add center 2, center 3,4 ,...
	Delete center number 1	CENTER,D#	CENTER Del OK	Delete center 1
	Delete center number 2	CENTER,D2#	CENTER2 Del OK	Delete center 2, 3,4,..
	Inquiry center number	CENTER#	CENTER,A: 091123456 CENTER,A2: 099653421	List all programmed center number(s)
WORKING MODES	MODE1	MODE1,180#	MODE1 OK	Mode suitable if GPS is important, device will try to find satellite fix every 3 minute, big battery consumption, GPS is high priority
GPS	GPS location query	URL#	<02-20 22:45>http://maps.google.com/maps?q=+45.601862,+15.832383	Link with GPS location
VOICE	Allow voice monitor from any number	777#	automatic incoming call answering has been set	Allow voice monitor to any number
	Only center numbers can voice monitor	888#	automatic incoming call answering has been closed	Only center number(s) can voice monitor

ALARM	Turn ON vibration alarm	SENALM,ON,2#	SENALM:ON	Device will call and send SMS to center number when shake
	Turn OFF vibration alarm	SENALM,OFF#	SENALM:OFF	Turn OFF vibration alarm
	Inquiry vibration alarm settings	SENALM#	SENALM:OFF OR SENALM:ON	Inquiry vibration alarm settings
	Service details inquiry	CXZT	W07XXXXXXXXXXXXXXXXX:BT:4118	IMEI, IP and other service details, on the end find:BT:4118 which represent battery voltage in mV (3500 is min, 4200 is max battery)
	Back on factory default settings	FORMAT	FORMAT OK	Back on factory default settings

TECHNICAL SPECIFICATIONS:

BATTERY	LiPo 180mAh
BATTERY DURATION OUTSIDE OF 220V	2 HOURS
BATTERY DURATION CONNECTED TO 220V	UNLIMITED
MICROPHONE	ANALOG KNOWLES S/N : 70db,
ANTENNA	4G LTE FPC INTEGRATED
GSM WORKING BANDS	LTE-FDD B1/B2/B3/B4/B5/B7/B8/B28/B66
SIM CARD	NANO SIM CARD WITH VOLTE FUNCTION REQUIRED
POWER CORD	3X220V + 2XUSB A, EU MANUFACTURER