USER MANUAL

NAME: WIRELESS HOME ALARM

MODEL: **GM01**



PLEASE READ THE INSTRUCTIONS
BEFORE USING THE UNIT.
SAVE IT FOR USE IN THE FUTURE.

	ntroduction					
-	1. Attention					
	2. Attention for operation of this product					
3.	3. Attention for operation of charger					
	4. Operation and maintenance					
		Overview - Model: GM01				
1.		Accessories:				
2.		Appearance: Usage: Usag				
3. 4.		Performance parameters:				
5.		D Indicators Status:				
		Start				
1.	Pre	eparation:	5			
2.		talling the SIM Card, Battery, and Storage Card				
3.		tallation of device				
4.		ttery Charging				
5.		tting Before Uses				
1.		s				
	i.	Manual Control				
	ii.	SMS Control				
	iii.	Dialing Control				
2.		ning Arm / Disarm				
3.	•	rared Alarm				
4.		AS Notification				
5.	SM	S Notificationling Notification	9			
6. 7.		ver Disconnect Alert				
7. 8.		v Battery Alert				
9.		tem Shut Down Alert				
10.		SD Card Failure Alert				
11.		Voice Monitor				
12.		Photograph				
13.		Service Platform				
		J.COC Name have				
1. 2.		d SOS Number				
2. 3.		APN				
4.		MMS				
5.		n / Disarm Timing Arm				
6.	Set	Timing Arm	10			
7.		Time Period of Timing Arm				
8.		Time Zone				
9. 10.		MMS Notification				
10. 11.		Set Number of Photograph				
12.		Set Alarm Capture				
13.		Set Time Interval of IR Alarm				
14.		Set Dialing Notification	11			
15.		LED Indicator Setting				
16.		Power Connect Notification Setting				
17.		Power Disconnect Notification Setting				
18. 19.		Server Setting				
20.		Real-time Photograph Setting				
21.		Check GPRSParameters				
22.		Check SET Parameters	13			
<i>23</i> .		Check Base Parameter	13			
24.		Check Firmware Version				
25.		Check Device Time				
<i>26</i> .		Reboot				
27.		Restore to Factoryx				
<i>Арр</i> е 1.		ttery safety				
2.		ubleshooting				
		ation				
State	emei	nt	14			

Introduction

Thank you for choosing this intelligent monitoring doorbell. Please read this Manual carefully to fully understand its usage, perfect functions and simple operation.

This product not only provides high-decibel alarm function but also provides automatic detection, video, night vision to meet your requirements of monitoring comprehensively home security. The Company reserves the right to modify this Manual from time to time without prior notice. Before using this product, please read these Attentions carefully to ensure safe and proper operation of this product.

Safety Warning & Attentions

1. Attention

- Do not place this product on an uneven or unstable table-board to prevent failure or damage caused by falling.
- Only the battery and charger designated by the Company can be used on this product. Application of other products may lead to leakage, overheating, blowout and fire of the battery.
- Do not crash, vibrate, or throw intelligent video alarms in order to avoid failure and fire.
- Do not use this product in a place with flammable and explosive gas; otherwise, product failure and fire may be caused.
- Do not place this product in a place with high temperature, high humidity or large amount of dust; otherwise, product failure may be caused.

2. Attention for operation of this product

- Do not apply force on LCD screen or knock other objects with it, otherwise, breakage and damage of LCD panel and seepage of crystalline liquid will be caused. If the crystalline liquid enters your eyes, there will be danger of ablepsia.
 Wash your eyes (be sure not rub your eyes) and go to see the doctor immediately.
- Do not dismantle or remodel this product, otherwise, damage, creepage and electrical fault may be caused to this product.
- Do not press the keys with a pin, stump of pen/pencil and other keen-edged objects; otherwise, damage or misoperation will be caused.
- Place tiny metal objects such as drawing pin at a place far away from the speaker. As the speaker has magnetic
 property while working, it will attract these tiny metal objects, which may lead to personal injuries or damage of the
 speaker.
- Do not press the terminal of lens at strong light source, such as the sun; otherwise, damage of the image sensor may be caused.
- Do not press the terminal of lens with much force; otherwise, personal injurity or damage of the device may be caused.

3. Attention for operation of charger

- You can select the power adapter.
- Please use the appropriate labeled (100 ~ 240V) AC; otherwise, the use of other voltage will cause leakage, fire and damage to the phone and charger.
- It is forbidden to short circuit the charge, otherwise, electrical shock, smoke and damage of the charger will be caused.
- Do not use the adapter at the time when the power cord is damaged, otherwise, fire and electrical shock will be caused.
- Clear away the dust accumulated on power outlet ASAP.
- Do not place a vessel used to retain water beside the charger to prevent overheating, creepage and failure of charger caused by spilling water.
- If the charger is in contact with water or other liquids, disconnect the power supply immediately to prevent overheating, fire electrical shock an dfailure of the charger.
- Do not dismantle or remodel this product, otherwise, damage, creepage and electrical fault may because to this product.
- Please do not use an adapter in high-humidity place such as in the bathroom and so on, otherwise it will cause an electric shock, fire and damage to the charger.
- Please do not touch adapters, wires and a power socket with hands in wet otherwise it will result in electric shock.
- Do not place heavy objects on the electrical line or refit the electrical line, otherwise, electric shock and fire will be caused.
- Before cleaning and maintenance, first pull the plug off the power outlet.
- To seize adapter when pull out the plug; if pull the power cord it may damage the cord causing electric shock and fire.

Strona 3 z 14 rev. 1.0.1 www.elmic.pl, elmic@elmic.pl

4. Operation and maintenance

- Please keep this product dry, as rainwater, moisture, humidity and liquids or moisture content may contain mineral matters that erode the circuit.
- Do not keep this product in any place with high temperature. As high temperature may shorten the lifespan of electronic device, damage the battery and cause deformation or melting of certain plastic parts and components.
- Do not keep this product in any place with low temperature. As when being moved from a place with low temperature to a place with normal temperature, it may generate humidity inside, which may cause damage of circuit board.
- Do not attempt to dismantle this product. As improper handling by nonprofessional personnel may cause damage of the device.
- Do not toss, knock or shake this product, as tough operation mode may damage the motherboard inside the device.
- If this product is made wet by mistake, shut it down, remove the battery, and restart the product after confirming it complete dry after 24 hours.
- Do not have the metal parts (specially configured interfaces of charger and data line excluded) in contact with charger interface to avoid short circuit.
- Use clean and dry soft cloth to clean the lens, infrared lamp and light sensor.

Warning: improper operation will void warranty!

Product Overview - Model: GM01

Wireless Home Alarm

1. Accessories:

- 1. Base
- 2. Bracket
- 3. Charger
- 4. Battery
- 5. USB Cable
- 6. User manual

Please make sure that all accessories are complete. Pictures are for indication and illustration purposes only.

Appearance:



3. Usage:













Strona 4 z 14

rev. 1.0.1

www.elmic.pl, elmic@elmic.pl

USER MANUAL:

GM01

4. Performance parameters:

Serial	Specifications	Technical parameters
1	GSM Frequency	GSM 850/900/1800/1900MHz
2	GPRS	Class 12
3	Image Resolution	640 X 480
4	Image Sensor	COMS 0.3 Mega Pixels
5	External storage	SD card, 2G (Maximum 4G)
6	Battery Capacity	800mAh
7	Working Voltage/Current	5V / 1A
8	Dimension	82.5mm(L)×44.3mm(W)×28.7mm(H)
9	Weight	61g

5. LED Indicators Status:

Red LED (Power/Working status)

·, · · · · · · · · · · · · · · · · · ·		
Status	Implication	
Quick flashing(interval 0.1s)	Low battery	
Slow flashing(interval 1s)	Normal operating	
Solid red	Battery charging	
OFF	Battery power loss/Internal problem	

Yellow LED (Arm/disarm status)

ii, aisai iii statas,	
Status	Implication
Slow flashing(bright 0.1s,dark2s)	Delay arming
Slow flashing(bright 1s,dark1s)	Taking photo or recording video
Solid Orange	Arming
OFF	Disarming
Quick flashing	Arm (10 seconds countdown)

Green LED (GSM signal)

Status	Implication
Quick flashing(interval 0.1s)	Searching (GSM Initialization)
Slow flashing(bright 0.1s dark 2s)	Normal operating
Solid Green	GSM conversation/GPRS activation
OFF	No SIM card installed/No GSM signal

Notice: LED indicators have two modes:

- a) Hidden Mode: All indictors would turn off automatically after working 5minutes till user toggling Arm/Disarm switch button.
- b) Continuously Bright Mode: indictors would never turn off if the device is working.

Getting Start

1. Preparation:

Please make sure all accessories are complete when open the package.

Please make sure the SIM card installed in device and:

- a) Works with GPRS network
- b) Works with MMS function
- c) Works with SMS function
- d) Works with Dialing function
- e) Works with Caller ID function

Strona 5 z 14

rev. 1.0.1

USER MANUAL:

2. Installing the SIM Card, Battery, and Storage Card

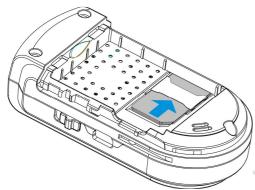
You need to remove the back cover before you can install the SIM card, battery, and storage card. Also, make sure to always turn off the power before installing or replacing the SIM card and battery.



To remove the back cover:

- Make sure your device is turned off.
- Firmly hold the device with both hands and the front panel facing down
- Push the back cover up with your thumbs until it disengages from the device and then slide it up to remove.

SIM Card



To install the SIM card:

- Remove the battery if it is installed.
- Locate the SIM card slot, then insert the SIM card with its gold contacts facing down and its cut-off corner facing out the card slot.
- Slide the SIM card completely into the slot.

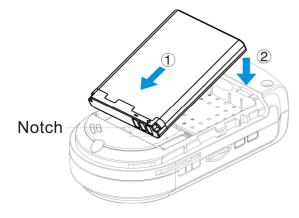
To remove the SIM card:

- · Remove the battery if it is installed.
- Press and hold the lock in the SIM card slot opening with your thumb.
- Slide the SIM card out from the slot with your other thumb or finger.

Note: Make sure there is enough credit on the SIM card. If you will be using the GPRS function, you should pay attention to the current SIM card GPRS charge.

Battery

Your device comes with a rechargeable battery and is designed to use only manufacturer-specified original batteries and accessories. Battery performance depends on many factors, including network configuration, signal strength, and usage patterns. For more information, see "Battery Safety" in the Appendix.



To install the battery:

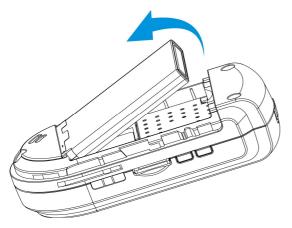
- Align the battery's exposed copper contacts with the battery connectors at the bottom part of the battery compartment.
- Insert the contacts side of the battery first and then gently push the battery into place.
- Replace the back cover.

To remove the battery:

- Make sure your device is turned off.
- Remove the back cover.
- The upper right side of the battery has a notch. Lift the battery by the notch to remove it.

Strona 6 z 14

rev. 1.0.1



Warning!

To reduce risk of fire or burns:

- Do not attempt to open, disassemble, or service the battery pack.
- Do not crush, puncture, short external contacts, or dispose of in fire or water.
- Do not expose to temperatures above 40°C.
- Replace only with the battery pack designated for this product.
- Recycle or dispose of used battery as stipulated by local regulations.

Storage Card



Storage Card slot

To install a SD card:

- Make sure that your device is turned off, and then remove the back cover.
- Locate the SD card slot on the upper part of the exposed right panel.
- Insert the SD card into the slot with its gold contacts facing down until it clicks into place.

To remove the SD card, press it to eject it from the slot.

3. Installation of device

- Fix the base with the bracket and keep the base rabbet upward.
- Put the device on the base with the camera lenses facing forward and straightly to ensure that the photos and videos are taken in right direction. Then fix the bracket on the wall or other solid object.
- Connect power for use.

4. Battery Charging

- Make sure the charger is connected with power.
- When device is charging, the red LED continually in bright state indicates battery is charging. Slow flashing indicate power of battery is full. Quick flashing indicates low power and charging need.
- Battery charging should be operated under $0^{0}\sim40^{0}$ C with charger provided by the manufacturer. Any unauthorized charger may result in danger and breach of approval and warranty terms of this device.

Notice: Device would auto reboot after power recovery if the device is off by battery run out of power.

5. Setting Before Use

- Please add the SOS rightbefore other settings.
- If you get the SMS reply "NO Author", that means the cellphone number you are using is not the SOS number of device. In this case, please connect the device with your PC, and format the removable disk with about 600k space, device will restored to factory setting. Reboot the device and add the SOS number again. Or use the SOS number to add your phone number as SOS number.
- Please set the APN and MMS info right to use the GPRS network and MMS function, or the device would auto reboot in 20 minutes because of failed to connect with the service platform.
- All operation details please refer to chapter 5.

Strona 7 z 14

rev. 1.0.1

Functions

1. Arm/Disarm

i. Manual Control

- Toggle the Arm/Disarm switch button;
- If the device is in disarm status, toggle the ARM switch once to enter delay arming status with the yellow LED indicator flashing. After 1minutes it enters arming status with the yellow LED indicator continually lighting.
- If the device is in arm status, toggle the ARM switch once to enter disarming status with the yellow LED indicator off.

ii. SMS Control

- Arm by sending SMS command: "ON#"
- SMS is replied to SOS number as: "Alarm fortification success!" in one minute
- Disarm by sending SMS command: "OFF#"
- SMS is replied to SOS number as: "Alarm disarm success" in one minute

iii. Dialing Control

- When the device is in disarming status, dial the device number from SOS phone and hang up in 10 seconds, device would enter arming status automatically; If not, the device would enter voice monitoring status.
- When the device is in arming status, dial the device number from SOS phone and hang up in 10 seconds, the
 device would enter disarming status automatically; If not, the device would enter voice monitoring status.

2. Timing Arm / Disarm

If you don't need to monitor for 24 hours, please send the command to turn the timing arm function as below:

a) Set the arm time period:

TIME, PERIOD1, PERIOD2, PERIOD3#

Format of Time period: **HH:MM-HH:MM**;

Example: Set the first time period

TIME, 00:00-08:00#

Set the first and second time period

TIME, 00:00-08:00, 12:00-13:00#

b) Turn on the timing function via SMS command "TIMEON#"

Send SMS command "TIMEOFF#" to turn the timing arm function off.

Note:

The device would synchronize time once each day with the server via GPRS, thus manually setting time is not needed. When entering arming time period, the device would automatically enter arming status from disarming status before.

3. Infrared Alarm

When device in "Armed" status, if motion detected, device would start to pictures and record video, the alarm process as below:

- a. Take pictures and video, storage in the SD card, user can review all details by connect with PC.
- b. If GPRS network works, all pictures would be uploaded to the service platform: www.cootrack.com
- c. If MMS function is ON, the first picture would be sent to the SOS phone number via MMS; if not, alarm info would be sent via SMS.
- d. If the storage space of SD card less than 10M, device would auto delete the files of first alarm, including the pictures and video.

The number of picture capture and video record time can be customized via SMS command:

ALARMSET, number of pictures, record time#

*Number of pictures: 0 ~ 5 (0 means no pictures when alarm is triggered)

Video record time: 0 ~ 300s (0 means not video recorded when alarm is triggered)

Factory setting is: "ALARMSET,3,60#"

The default time interval of two alarm events is 300 seconds, which mean the after first alarm, the second alarm would not be triggered in 5 minutes. Time interval can be change via SMS command:

INTERVAL, time# (time arrange: 60 ~3600 s)

Strona 8 z 14 rev. 1.0.1

4. MMS Notification

To use MMS notification, please set the MMS parameters via SMS command:

MMS, urlOfmmsc,IP,Port,APN,user, pwd,ConnectType#OR MMS, urlOfmmsc I,IP,Port,APN#

MMS notification can be ON or OFF by SMS command: MMSON# or MMSOFF#. Factory status is OFF.

If MMS function is ON, the first picture would be sent to SOS number via MMS as below format when the alarm is triggered:

<Subject: PhotoAlarm> 10:38, Mar 30

5. SMS Notification

If MMS notification is OFF, device would send SMS notification to SOS number with message" Alarm" when the alarm is triggered.

6. Dialing Notification

When alarm is triggered, device can auto dialing to the SOS numbers, user can monitor the live voice after pick up the call. Factory status is OFF.

7. Power Disconnect Alert

Alarm message "Main power is interrupted, please pay attention!" would be sent to SOS numbers via SMS if the power is disconnect/fail.

If device is ON, when power is connect again, alarm message "Main power connection has been restored!" would be sent to SOS numbers via SMS. Factory status is OFF.

8. Low Battery Alert

Alarm message "Alarm battery voltage is low, please charge in time!" would be sent to SOS numbers if the inside battery voltage is under 3.7V.

9. System Shut Down Alert

Alarm message "System shutdown!" would be sent to SOS number via SMS when the system is going to shut down because of the voltage of battery is lower than 3.5V

10. SD Card Failure Alert

Alarm message"Alarm memory card detection failed, please make sure that the memory card is inserted, or the card space is available!" would be sent to SOS numbers if device cannot detect the SD card.

11. Voice Monitor

SOS number can monitor the live voice of device; it would pick up the call after 10s and into the voice monitor status. If there is alarm trigger when monitoring the voice, device would hang up the call and handle the alarm information first.

12. Photograph

SOS number can take the real time picture via SMS command "PHOTO#" or "333", pictures would be sent to SOS number via MMS.

Strona 9 z 14

rev. 1.0.1

USER MANUAL:

13. Service Platform

<u>www.cootrack.com</u> is design for device online management; provides multiple functions such like pictures review, Arm/Disarm, SOS number setting, timing alarm setting, etc.

Please log in with:

Account: IMEI number of the device

Password: 666666 (Default)

Settings

1. Add SOS Number

Command	Reply SMS	Description
SOS,A,P1,P2,P3#	SOS1:688361	
	SOS2:688362	
(eg)sos,a,688361,688362,688363#	SOS3:688363	

2. Delete SOS Number

Command	Reply SMS	Description
(a)SOS,D,1[,2[,3]]# (b)SOS,D,P1,P2,P3#	SOS1:	Sos,d,1# means delete the first SOS number;
(ega)sos,d,1,2# (egb)sos,d,688361,688362 #	SOS2: SOS3:	Sos,d,688361,688362# means delete SOS number 688361, 688362

3. Set APN

Command	Reply SMS	Description
(a)APN,apnname# (b)APN,apnname,user,pwd#		
(ega)apn,kktcell# (egb)apn,orange,orange,orange#	Set Success	

4. Set MMS

Command	Reply SMS	Description
(a)MMS,centerAddress,IP,Port ,APN,user, pwd,ConnectType# (b)MMS,centerAddress,IP,Port,APN#		Connect Type:
(ega)mms,http://mms.orange.fr,192.168.01 0.200,8080,orange,orange,1# (egb)mms,http://mms.kktcell.com/cmmsc/ post,212.252.169.99,8080,mms.kktcell#	Set Success	0: HTTP 1: WAP Device reboot after 30seconds

5. Arm / Disarm

SMS Content	Reply SMS	Description
ON#	Alarm fortification success!	
OFF#	Alarm disarm success!	

6. Set Timing Arm

SMS Content	Reply SMS	Description
TIMEON#	Timing fortification status: ON	ON timing alarm
TIMEOFF#	Timing fortification status: OFF	OFF timing alarm

Strona 10 z 14

rev. 1.0.1

^{*} Make sure the APN setting is right to use the GPRS network.

7. Set Time Period of Timing Arm

SMS Content	Reply SMS	Description
TIME,S1,S2,S3#	Status: Off Timing fortification status: Off	Format of Time period: HH:MM-HH:MM;
(eg)TIME,08:00-12:00,14:00- 15:20,23:00-24:00#	Fortification time: S1,S2,S3 Device current time: 2012-10-21;18:20:32	TIME,08:00-12:00# set the first time period as 8:00 to 12:00

8. Set Time Zone

SMS Content	Reply SMS	Description
(a)GMT, time bearing, time zone# (b)GMT, time bearing, time zone, half time zone#	Time zone:E,8,0	Timezone: E/W; Standard Timezone: 1-12;
(ega)GMT,E,8# (egb)GMT,E,8,30#		Half-hour Timezone : 15/30/45

9. Set MMS Notification

SMS Content	Reply SMS	Description
MMSON#	MMS alarm: ON	ON MMS notification
MMSOFF#	MMS alarm: OFF	OFF notification

10. Set Resolution

SMS Content	Reply SMS	Description
SIZE,1#	Photo resolution: 640*480	Set resolution as 640*480
SIZE,0#	Photo resolution: 320*240	Set resolution as 320*240

11. Set Number of Photograph

SMS Content	Reply SMS	Description
PHOTOSET, time interval, num of picture#		Time interval:0-60; 0:continuous shooting
(eg)PHOTOSET,0,1#	Set Success	Num of picture: 1-5 Factory status: "PHOTOSET,0,1#"

12. Set Alarm Capture

SMS Content	Reply SMS	Description
ALARMSET, number of	()	Number of pictures: 0-5,
picture, video record time#	Set Success	video record time:0-300(s),
(eg)ALARMSET,3,60#	Set Success	if 0, no photo or no video record; Factory: "ALAEMSET,3,60#".

13. Set Time Interval of IR Alarm

SMS Content	Reply SMS	Description	
INTERVAL,time#	Cot Cureers	Times (0.3500(s))	
(eg)INTERVAL,300#	Set Success	Time: 60-3600(s), Factory:"INTERVAL,300#"	

14. Set Dialing Notificaton

SMS Content	Reply SMS	Description	
CALLSET,call time#	Cat Sugges	Time: 0-3, 0 means off dialing notification	
(eg)CALLSET,3#	Set Success	Factory: "CALLSET,0#"	

Strona 11 z 14 rev. 1.0.1

15. LED Indicator Setting

SMS Content	Reply SMS	Description
HIDE,1#	Set Success	LED indicators will be off after 5mins
HIDE,0#	Set Success	LED indictors always on

16. Power Connect Notification Setting

SMS Content	Reply SMS	Description
CHARGERIN,ON#	Set Success	
CHARGERIN,OFF#	Set Success	

17. Power Disconnect Notification Setting

SMS Content	Reply SMS	Description
CHARGEROUT,ON#	Set Success	
CHARGEROUT,OFF#	Set Success	

18. Server Setting

		OR OTHER DESIGNATION OF THE PROPERTY OF THE PR
SMS Content	Reply SMS	Description
(a)SERVER,1,domain,port,0#		
(b)SERVER,0,ip,port,0#	Set Superes	
(ega)SERVER,1,coomix.goomegps.net,9880,0#	Set Success	
(egb)SERVER,0,183.60.142.140,0#		

19. Server with DNS service Setting

SMS Content	Reply SMS	Description
(a)DSERVER,MODE1,domain,port,protocol0#		
(b)DSERVER,mode0,IP,port,protocol0#	Set Success	
(ega)DSERVER,1,www.ydpat.com,8011,0#	Set Success	
(egb)DSERVER,0,211.154.135.113,8011,0#		

20. Real-time Photograph Setting

SMS Content	Reply SMS	Description
(a)PHOTO# (b)333	MMS with pictures	

21. Check GPRSParameters

SMS Content	Reply SMS	Description
	GPRS APN:internet.kktcell	
	GPRS name:	
	GPRS pwd:	
	MMS	
	URL:http://mms.kktcell.com/cmmsc/post	
	MMS IP: 212.252.169.99	
	MMS port:8080	
	MMS APN:mms.kktcell	
GPRSSET#	MMS name:	
	MMS pwd:	
	MMS type:	
	SERVICE SET:	
	url:coomix.goomegps.net	
	mod:0	
	addr:0.0.0.0	
	port:9880	
	protol_type:0	

Strona 12 z 14

rev. 1.0.1

22. Check SET Parameters

SMS Content	Reply SMS	Description
(a)SET# (b)555	Status: OFF SOS1: 123456 SOS2: SOS3: Timing fortification status: OFF Fortification time00:00-23:59,00:00-00:00,00:00-00:00 Device current time:2012-12-18;8:35:52 IMEI: xxxxxxxxxxxx MI number:1544863 MMS alarm:ON Photo resolution:320*240	

23. Check Base Parameter

SMS Content	Reply SMS	Description
	DV CTDONIC CDDC: Italian CCM actua	Battery status, GPRS status, GSM status, time
PARAM#	BY:STRONG;GPRS:LinkUp;GSM:strong;GT:E,8,0;LG:0;SE:0;AT:3,60;PT:0,	zone,language,resolution,IR alarm status,photographsetting,dialing
PARAIVI#	1:CT:0:IL:300:CO:ON:CI:OFF:HE:1:	notification status,IR alarm time interval,power failure alarm
	1,61.0,12.300,60.014,61.011,112.1,	status, power connect alarm status, LED indicator setting.

24. Check Firmware Version

SMS Content	Reply SMS	Description
VERSION#	[VERSION:]GM01_30_3SP_V20_WM	
	[BRANCH:]09A_V20 GXQ53_12832_09A	

25. Check Device Time

SMS Content	Reply SMS	Description
SETTIME#	Alarm current time is: 2012-10-21;18:20:32	

26. Reboot

SMS Content	Reply SMS	Description
RESET#	system reboot after 30 seconds	Device would reboot in 30s

27. Restore to Factory

SMS Content	Reply SMS	Description
FACTORY#	Set Success, system reboot after 30 seconds	Restore to factory setting. Device would auto reboot in 30s

Appendix

1. Battery safety

- Please use the battery provided by the manufacturer of the device. Use of other accessories may lead to void warranty service. The manufacturer is not liable for any damage resulted from using accessories from other channels.
- New battery should be fully charged (12 hours) and discharged for two or three times to achieve the best performance.
- Battery can be charged and discharged for hundreds of times and finally get useless. When calling time and standby time is decreased obviously, you need to change new battery.
- Touching any metal object (key in pocket) would easily cause battery short-circuit.
- Do not forcibly bend and open battery.
- Keep the battery away from water and fire.
- Battery should be charged at room temperature. If temperature is lower than 0° or higher than 40°C, the battery may not be charged.

Strona 13 z 14 rev. 1.0.1

2. Troubleshooting

If you are having trouble with your mobile device, try these troubleshooting procedures before contacting a service professional.

Common problems	Causes	Solution
Fail to turn on	Power off	Charge battery
Fail to monitor	The called number is not the SOS number	Set up SOS number
	SIM card without caller ID display function	Active function of caller ID display
Fail to connect network	Wrong installation of SIM card	Check SIM card installation
	Filth on the SIM card iron surface.	Clean it
	Useless SIM	Contact internet service provider
	Beyond GSM service area	Use it in effective GSM service offer area
	Bad signal	Try again in a better signal area
Fail to charge	The voltage is unsuitable	Connect with power with suitable voltage
	Improper connection	Check connection with charger

Configuration

video alarm host	1 pc.
universal bracket	1 pc.
infrared remote controls	2 pc.
charger	1 pc.
USB data line	1 pc.
screws	2 pc.

Statement

All rights reserved.

Author instructions Shenzhen Concox Information Technology Co., Ltd.
Correction ELMIC / PHU FENIKS POLAND

Producer:

Shenzhen Concox Information Technology Co., Ltd. China

Concox

Importer:

Przedsiębiorstwo Handlowo Usługowe FENIKS

ul. Słoneczna 110,

Nowa Kuźnica, 42-350 Koziegłowy

Poland

www.elmic.pl, elmic@elmic.pl

ELIMIIC

www.concox.cn

Strona 14 z 14

rev. 1.0.1