Wireless GSM Terminal
(work with PSTN alarm system)

POWER		24V		TRG2	TRG1	TEL	
ON	OFF	12V	GMD	—	+	1	2

TONE
GSM   TEL

POWER		24V		TRG2	TRG1	TEL	
ON	OFF	12V	GMD	—	+	1	2

Alarm panel arm /disarm output -

Alarm panel arm and disarm output +

NOTE: If your alarm panel has the "+" singnal output when armed, connect it to the TRG1+;

if your alarm panel has the "-" output signal output when armed, connect it to the TRG2-
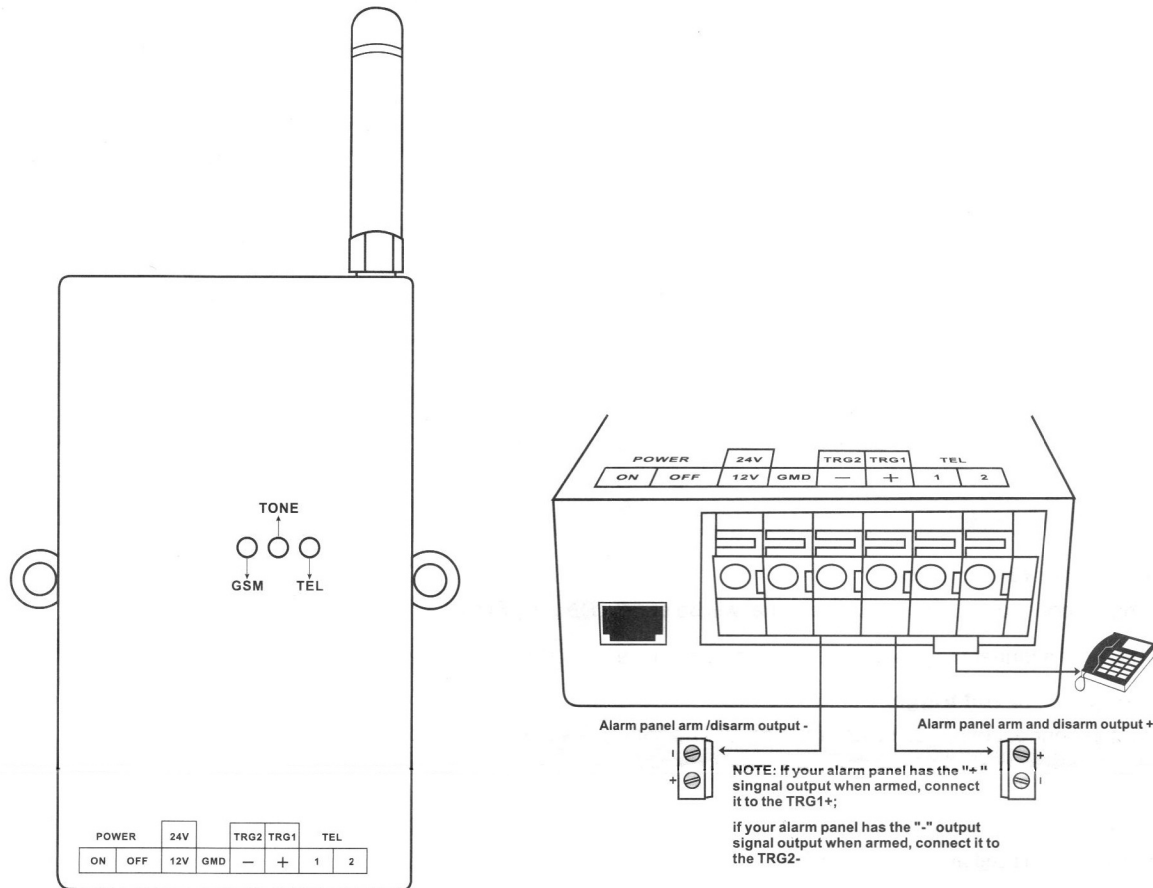
Feature

1, Quad band 850/900/1800/1900MHz

2, Support PSTN function

3, two trigger input 12V +, -

4, Text message notification

5, Text content changeable

6, Simple to install and easy to maintain

7, Steady QUECTEL MD2510 GSM module & reliable design ensures good performance

8, Attractive Plastic casing

9, SIM card support(3V,5V)

10, Suitable for all kinds of weather & environment

SMS Operation

1) Change password

Default password is 1234. user can send sms order 1234CP8888 (8888 is new password) to the device, then you will get a reply message CP8888, it means password has been successfully change.

2) Forgot password

Press and hold on the re-set key, then connect to power, the 3 LED indicators will flash 3 times go off, that's means the the default password have been re-set.

3) Store User Number .

sent SMS order `1234?` to the terminal then you will get a reply sms

TEL1: ---

TEL 2: ---

TEL3: ---

TEL4: ---

TEL5: ---

Copy and paste this reply message by adding number, then send back to the terminal, you will get a reply SMS `SAVE OK`
it means store user number successfully

TEL1: 13800138000 ---------------------------------

TEL 2: 13801138001 --------------------------------

TEL3: 13802138002 --------------------------------

TEL4: ---

TEL5: ---

Model Of the trigger

1) TRIG1 +: positive 12 volt trigger

Whenever Trig1 + connect to positive 12V terminal will be send `ON` by SMS

Whenever Trig1 + disconnect to positive 12V terminal will be send `OFF` by SMS

2) TRIG2:- Negative 12 volt trigger

Whenever Trig 2- connect to negative 12V terminal will be send `ON` by SMS

Whenever Trig 2- disconnect to negative 12V terminal will be send `OFF` by SMS

You can use this input for power cut notification

For using this trigger you need intermediate circuit

Change Text Message of Two Trigger

Terminal has specified SMS for each 2 trigger

1) Trigger 1 +

For example . Trigger 1+ will send sms `ON` , .user can change the content of the sms by sending sms to terminal
(less than 40 characters)

`1234SMS10: new content`

For example:send SMS `1234SMS10: STOP` SMS reply: `SMS10: STOP`

sms `1234SMS11: ALARM` SMS reply: `SMS11: ALARM`

2). Trigger 2 -

For example . Trigger 2 - will send SMS `ON` ,when it triggered .user can change the content of the sms by sending sms to terminal
(less than 40 characters)

`1234SMS20: new content`

Forexample:send SMS `1234SMS20: DISARM` SMS reply: `SMS20: DISARM`

Send SMS `1234SMS21: ARM` SMS reply: `SMS21: ARM`

Reset Terminal

user can reset the terminal by sending SMS" `1234FD` " to it,only preset phone numbers are available for it

Forget Password

user can check the password by sending SMS " `CHK` " to terminal ,it will reply a SMS about the password,only preset phone
numbers are available for it