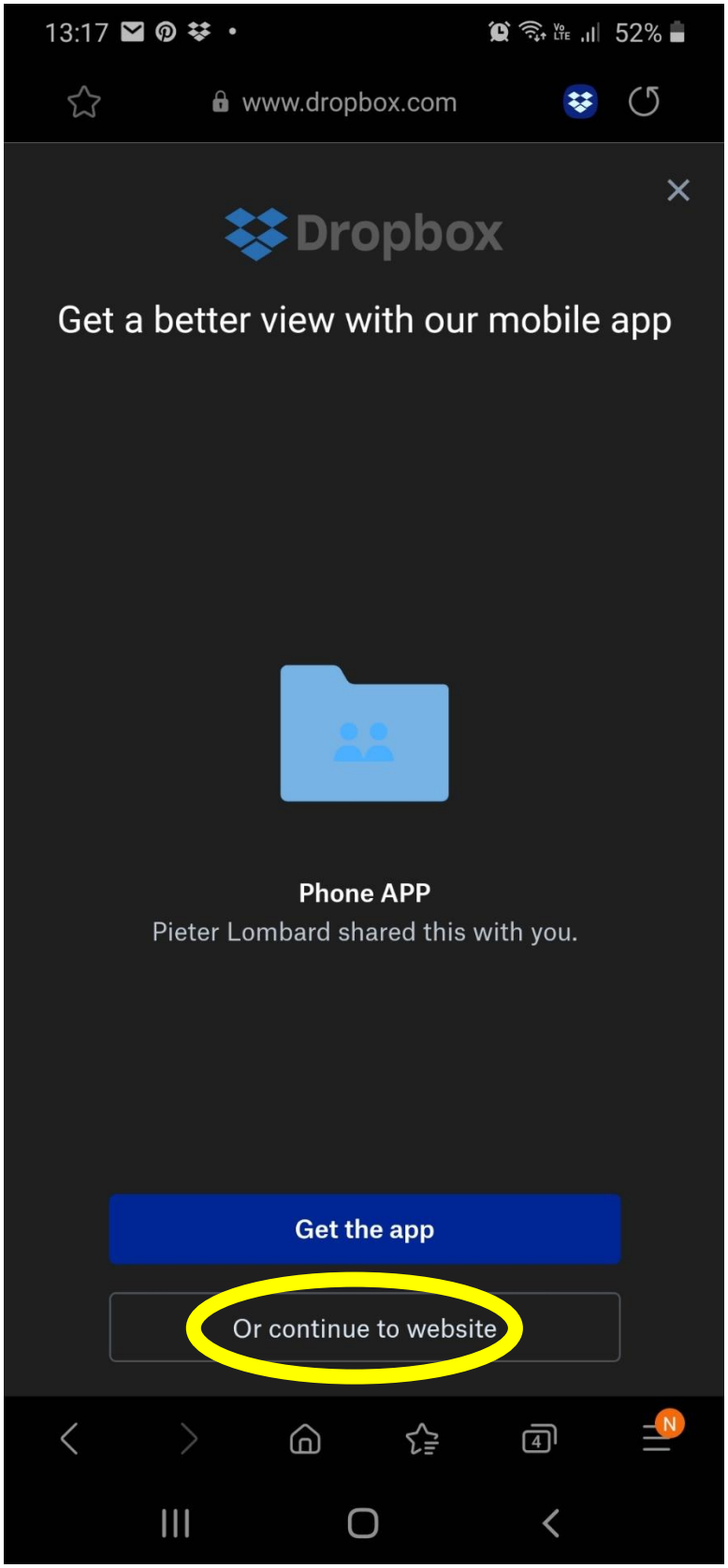
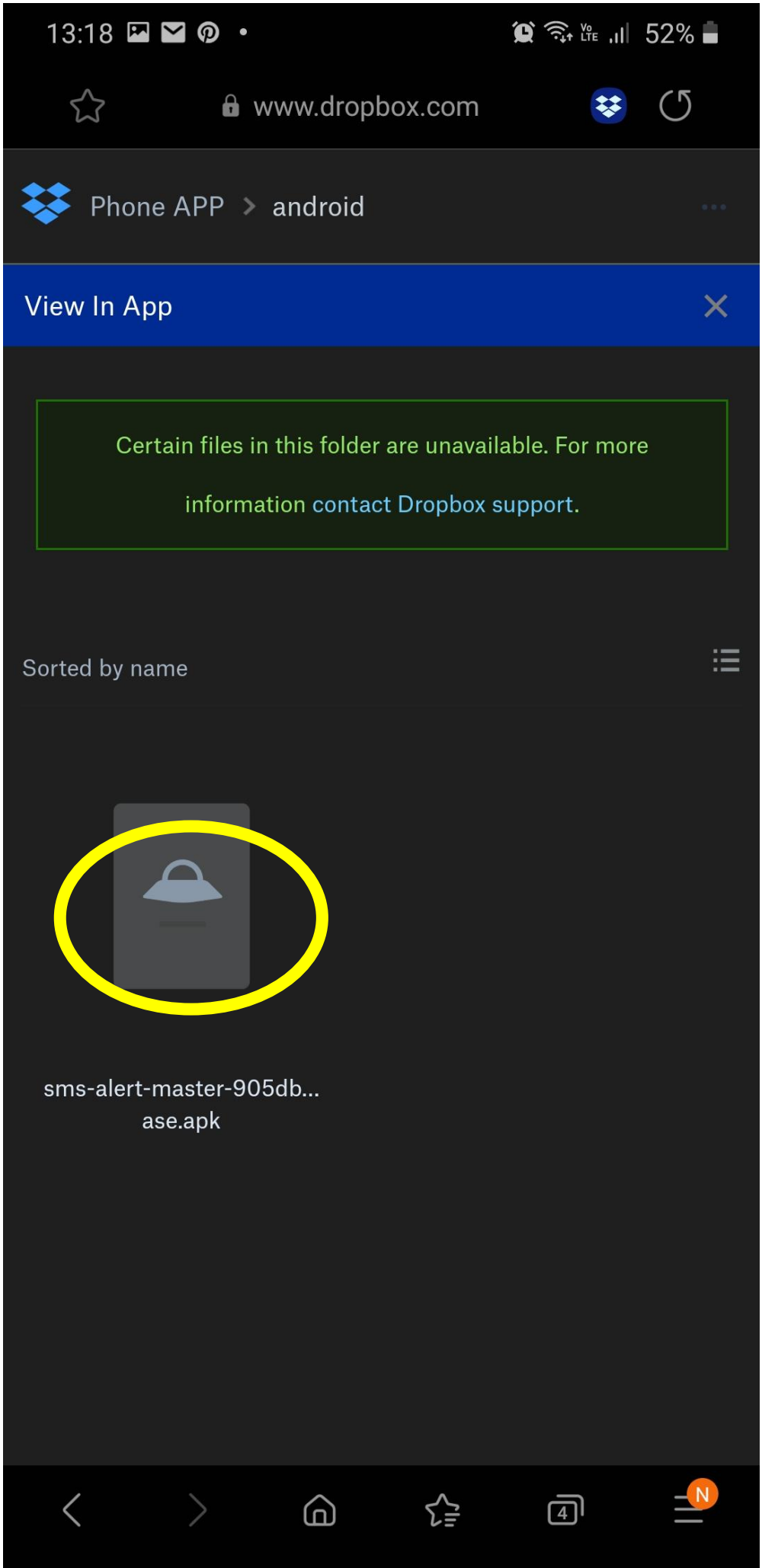
The use of an APP is mostly for **Control**

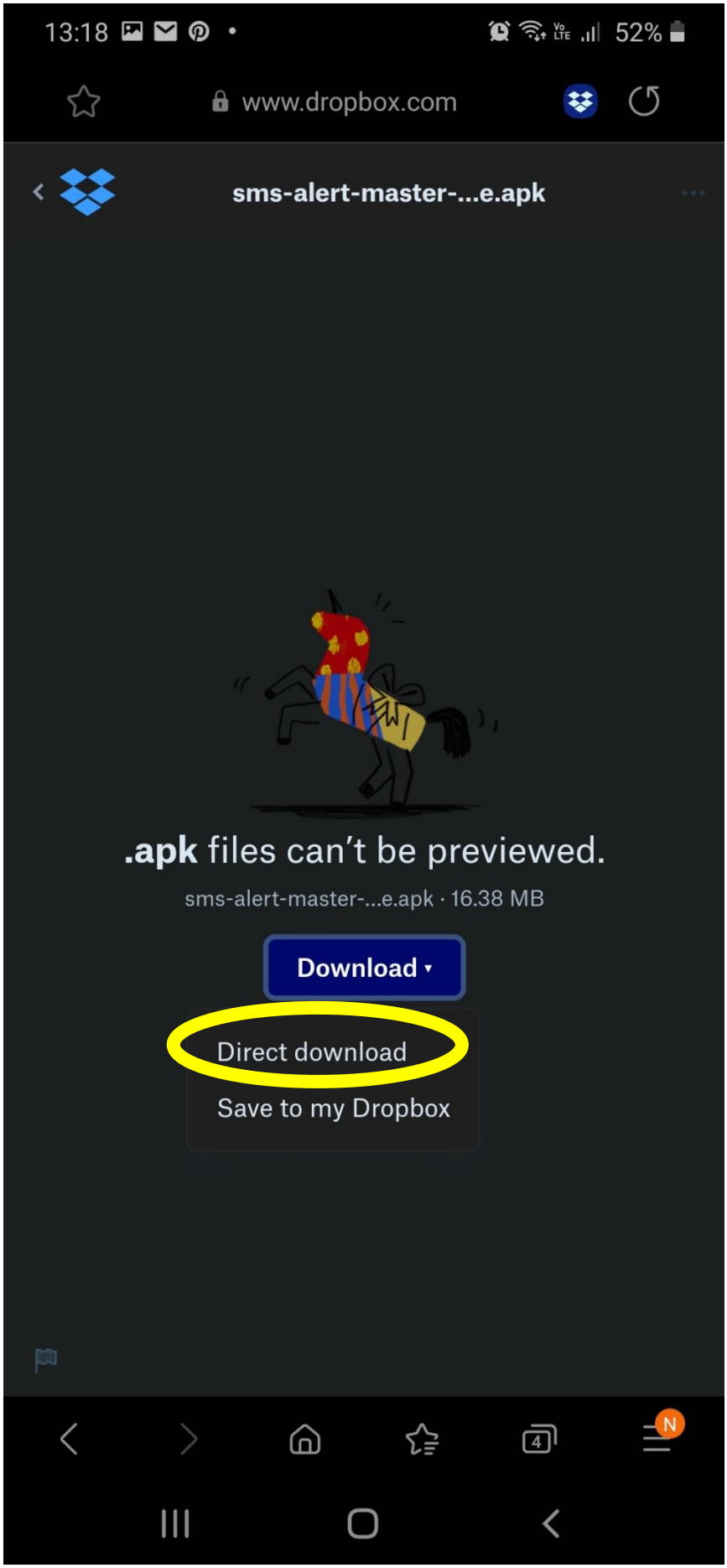
Monitor is via normal SMS, or use Sheriff Control Room software.

1. Go to the SMS Alert website, click link

2. Choose to continue to website




13:18
52%
www.dropbox.com
Phone APP
android
View In App
Certain files in this folder are unavailable. For more information contact Dropbox support.
Sorted by name
sms-alert-master-905db...ase.apk


13:18
52%
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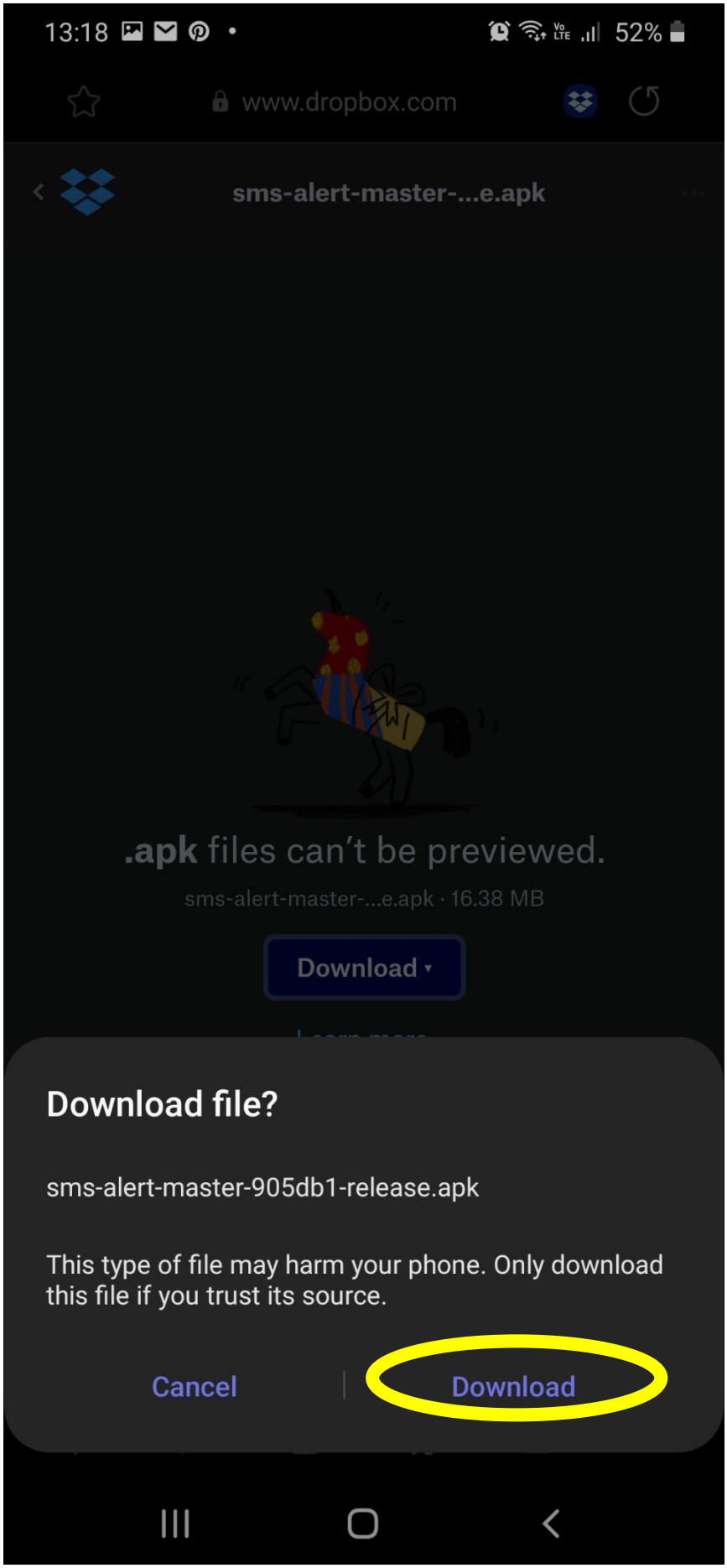
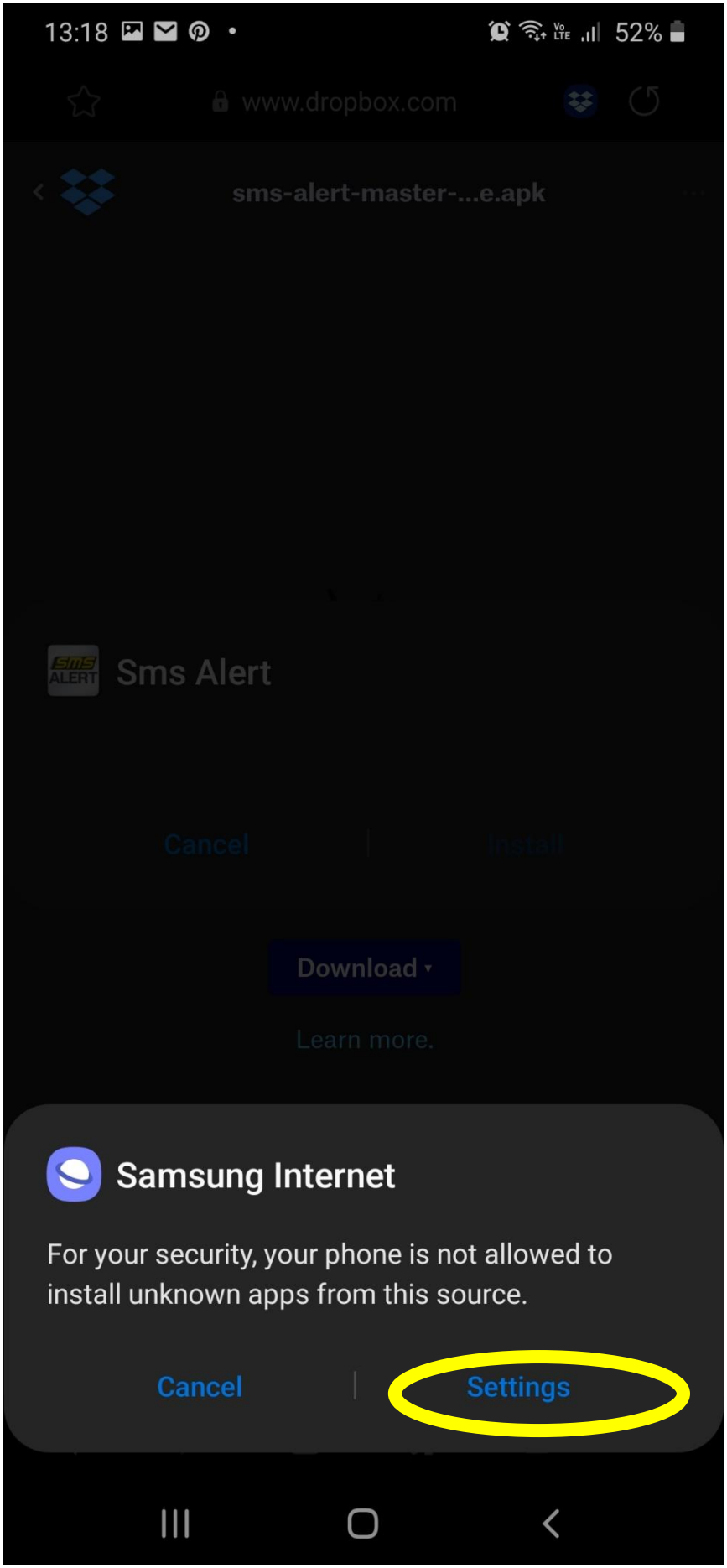
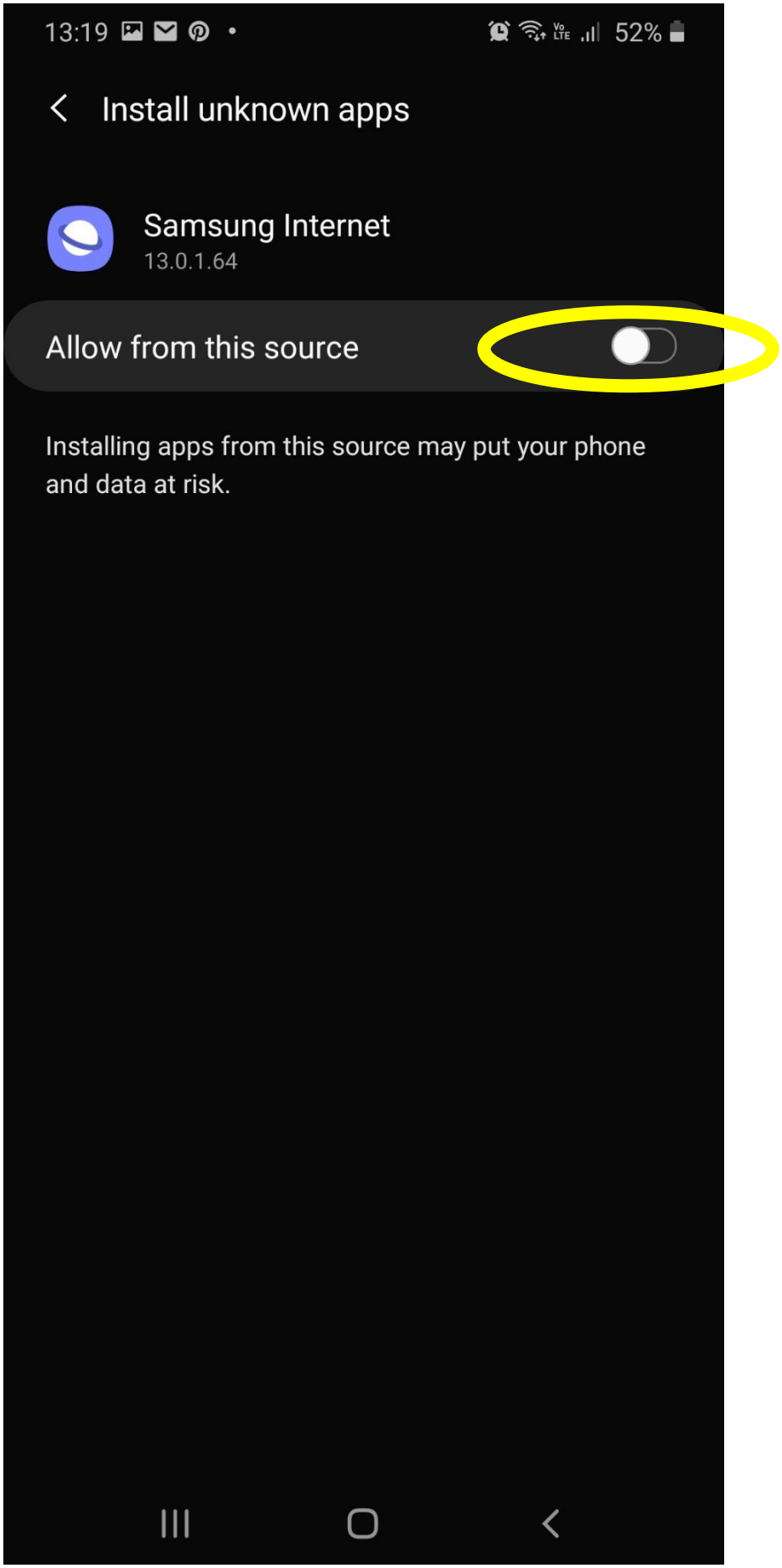
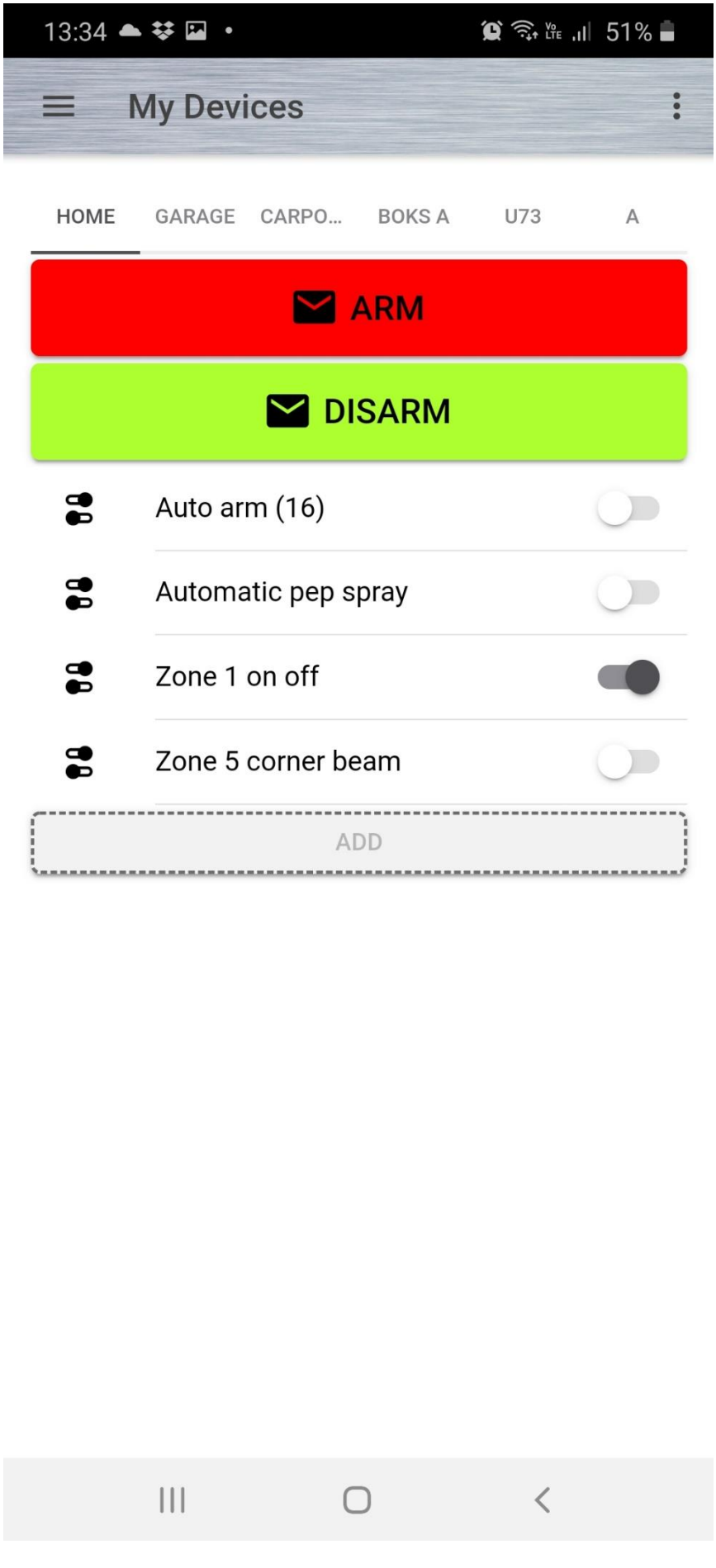
sms-alert-master-...e.apk
.apk files can't be previewed.
sms-alert-master-...e.apk · 16.38 MB
Download
Direct download
Save to my Dropbox

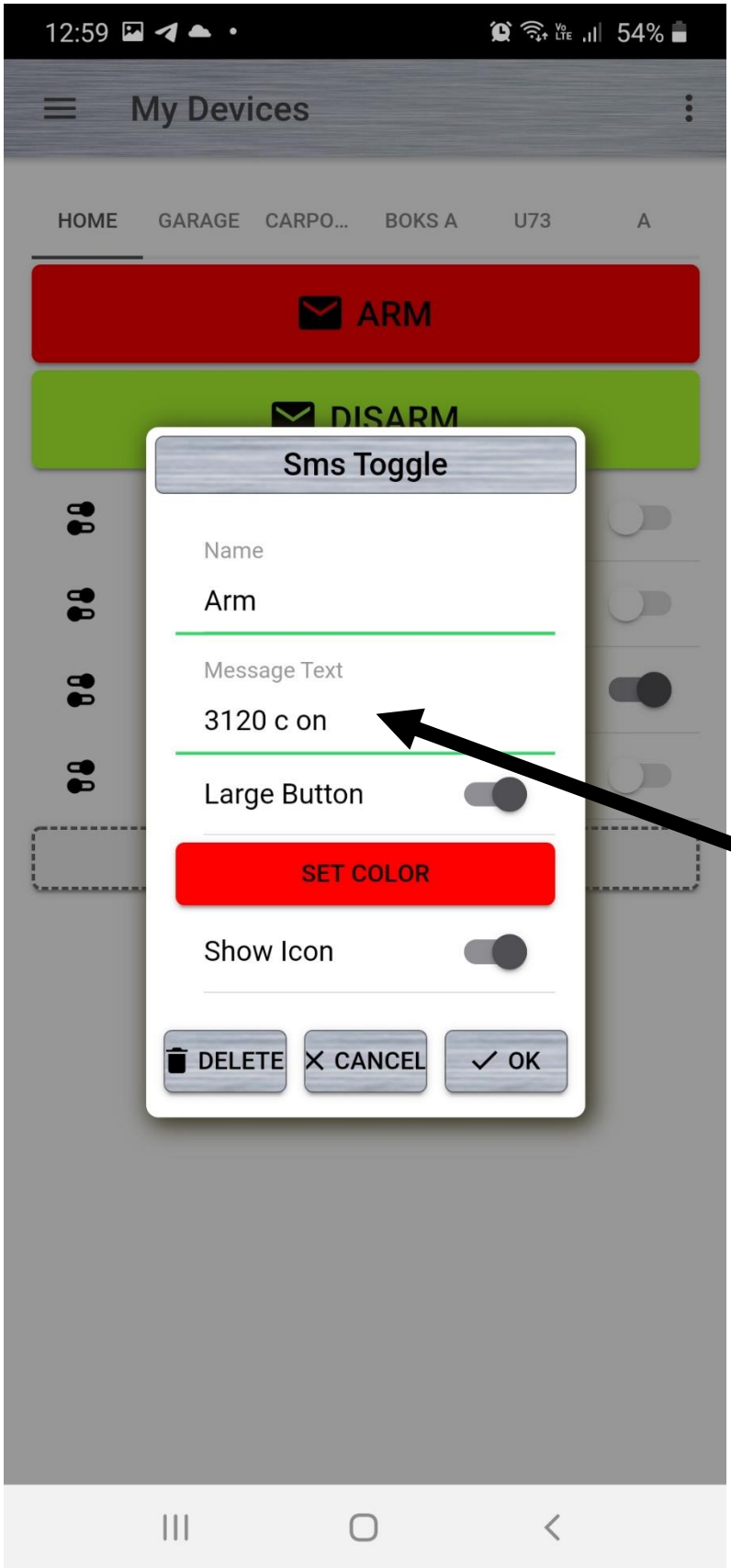

13:18
52%
www.dropbox.com
sms-alert-master-...e.apk
.apk files can't be previewed.
sms-alert-master-...e.apk · 16.38 MB
Download
Download file?
sms-alert-master-905db1-release.apk
This type of file may harm your phone. Only download this file if you trust its source.
Cancel
Download


13:18
52%
www.dropbox.com
sms-alert-master-...e.apk
Sms Alert
Cancel
Install
Download
Learn more.
Samsung Internet
For your security, your phone is not allowed to install unknown apps from this source.
Cancel
Settings


13:19
52%
Install unknown apps
Samsung Internet
13.0.1.64
Allow from this source
Installing apps from this source may put your phone and data at risk.

12:59
54%
SMS
ALERT
A PiCC ELECTRONICS® PRODUCT

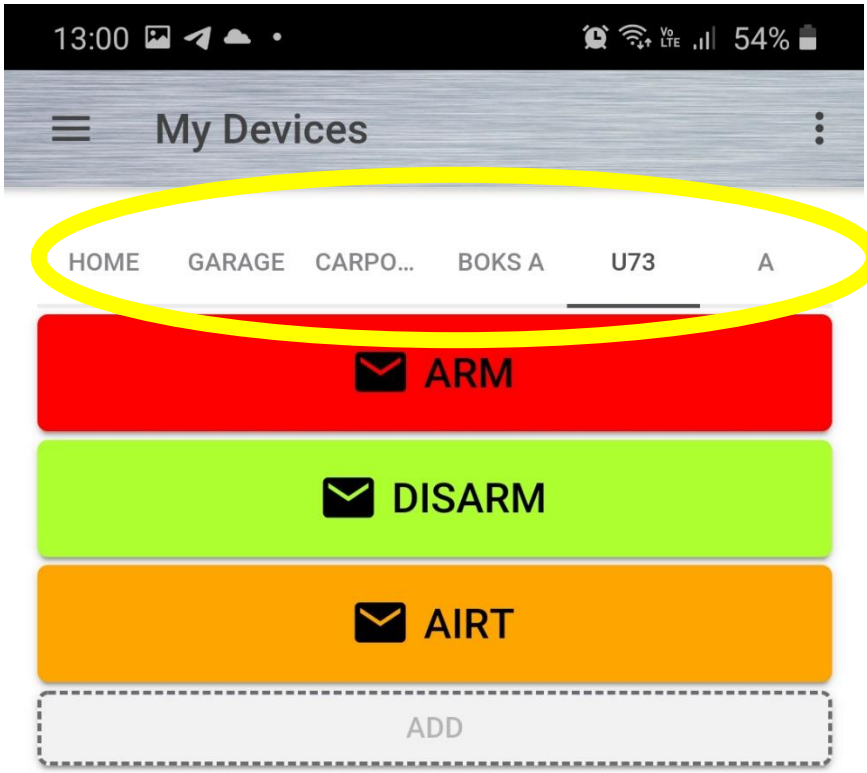

13:34
51%
My Devices
HOME
GARAGE
CARPO...
BOKS A
U73
A
ARM
DISARM
Auto arm (16)
Automatic pep spray
Zone 1 on off
Zone 5 corner beam
ADD



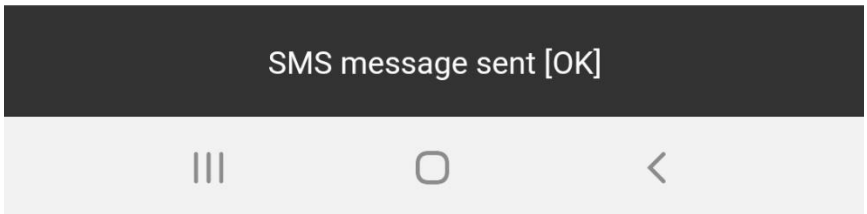
Default code is

1234

Not 3120



Different SMS Alerts, Tab through them



13:00
54%
My Devices
HOME
GARAGE
CARPO...
BOKS A
U73
A
ARM
DISARM
Sms Toggle
Name
Disarm
Message Text
3120 c off
Large Button
SET COLOR
Show Icon
DELETE
CANCEL
OK

Sheriff Control Room PC software for monitor and control

http://www.smsalert.co.za/Downloads/Sheriff%20Control%20Room%20Software%20-%20Technical%20information.docx

Sheriff Control Room Software – Technical Information

Incoming SMSes will appear under client responses.

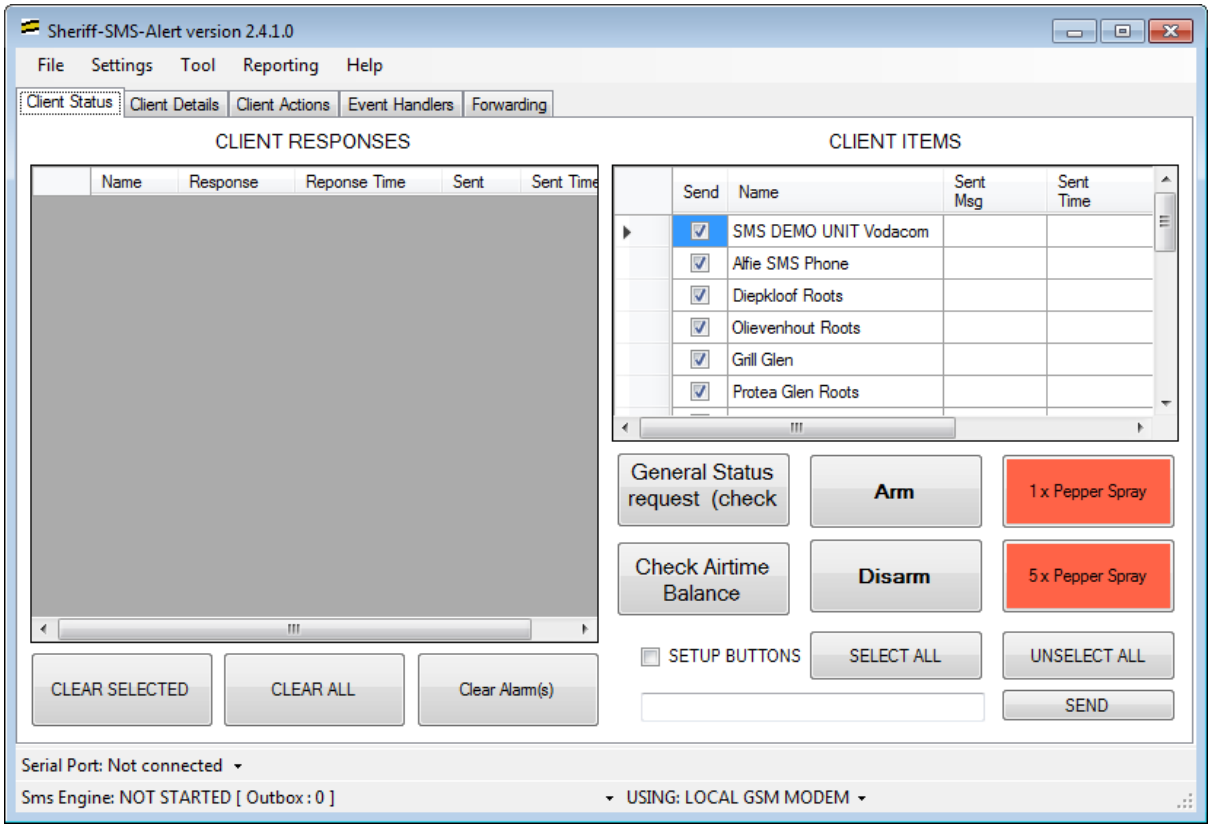
SMSes sent to the **client items** window will move to **client responses** if a return SMS is received – this will then show which systems does not respond.

The list can be scheduled to clear automatically and also to send out SMSes/check automatically to see which units does not respond.

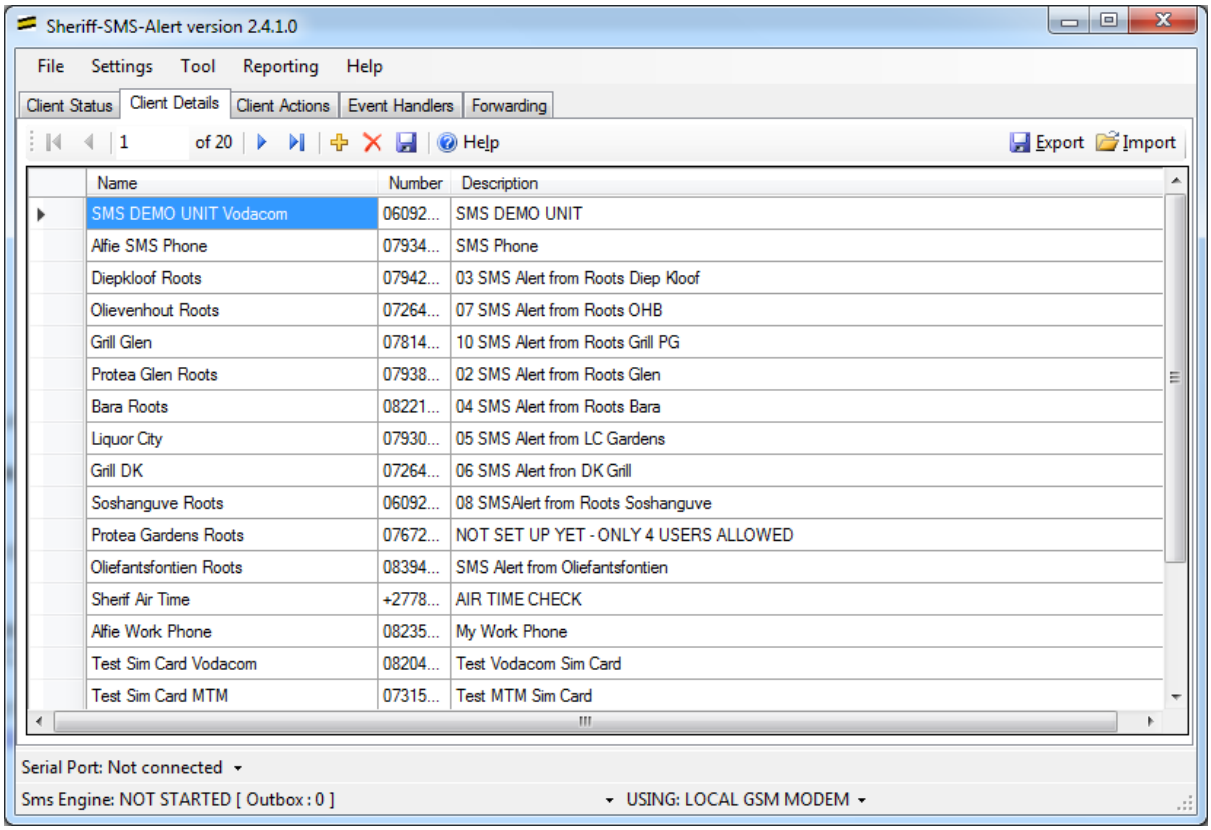
The bulk SMS gateway can also be used to send and receive SMSes, but internet is required then, otherwise the GSM modem terminal connected to the PC is used – This also acts as a Dongle and must be used regardless if only Bulk SMS is used.

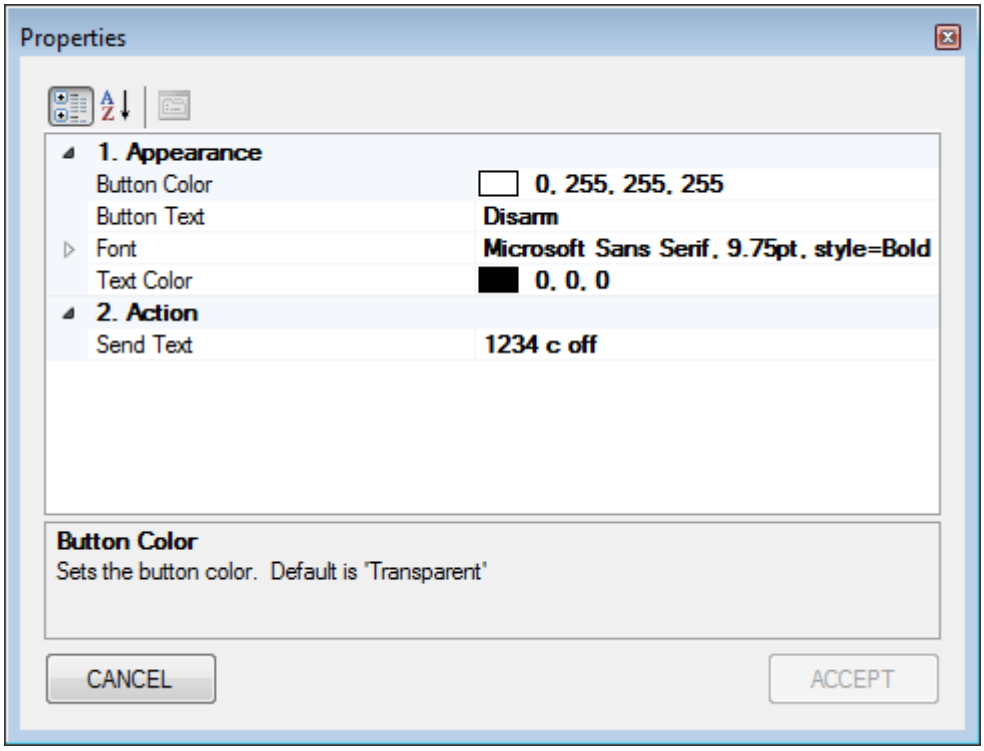
A copy can be downloaded to check out at

http://www.smsalert.co.za/Downloads/Sheriff-SMS%20Alert%20Setup%202.4.1.0.exe

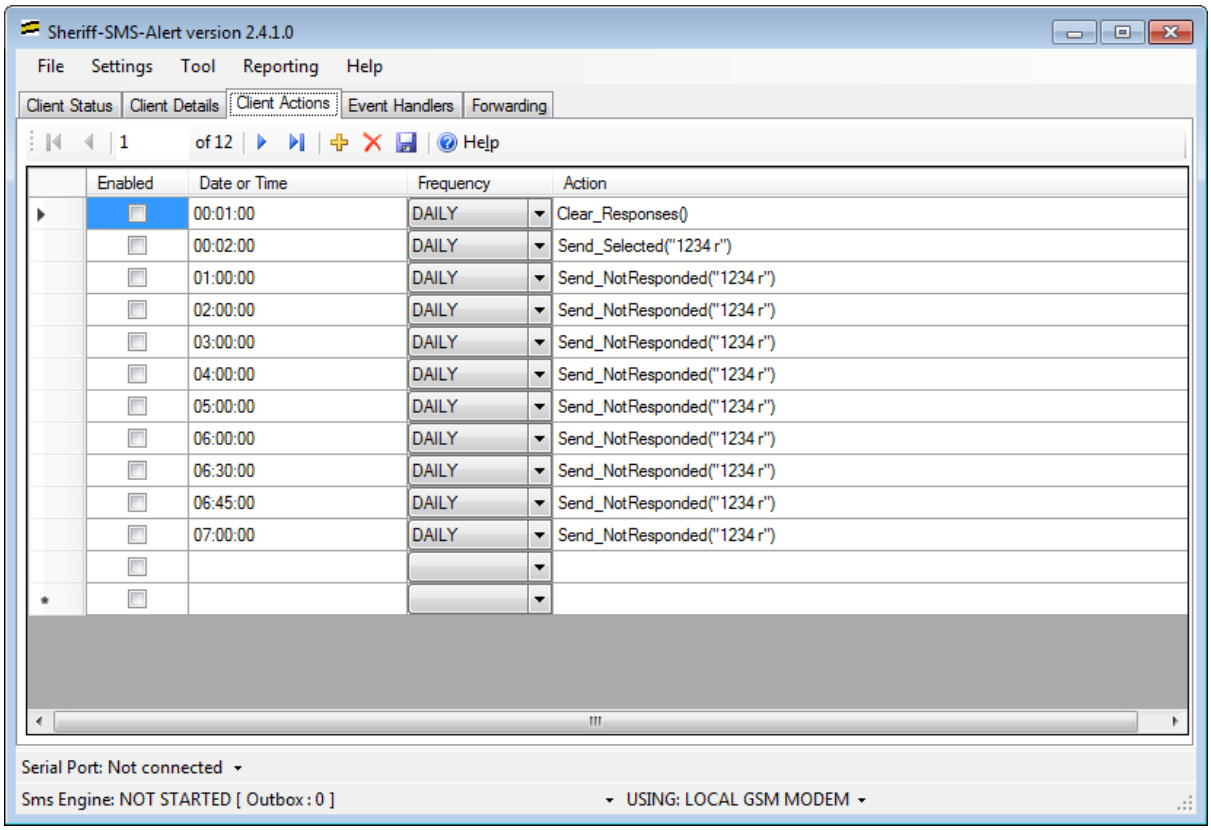


Buttons can be customised, shown text is just an example e.g. armed disarmed etc.

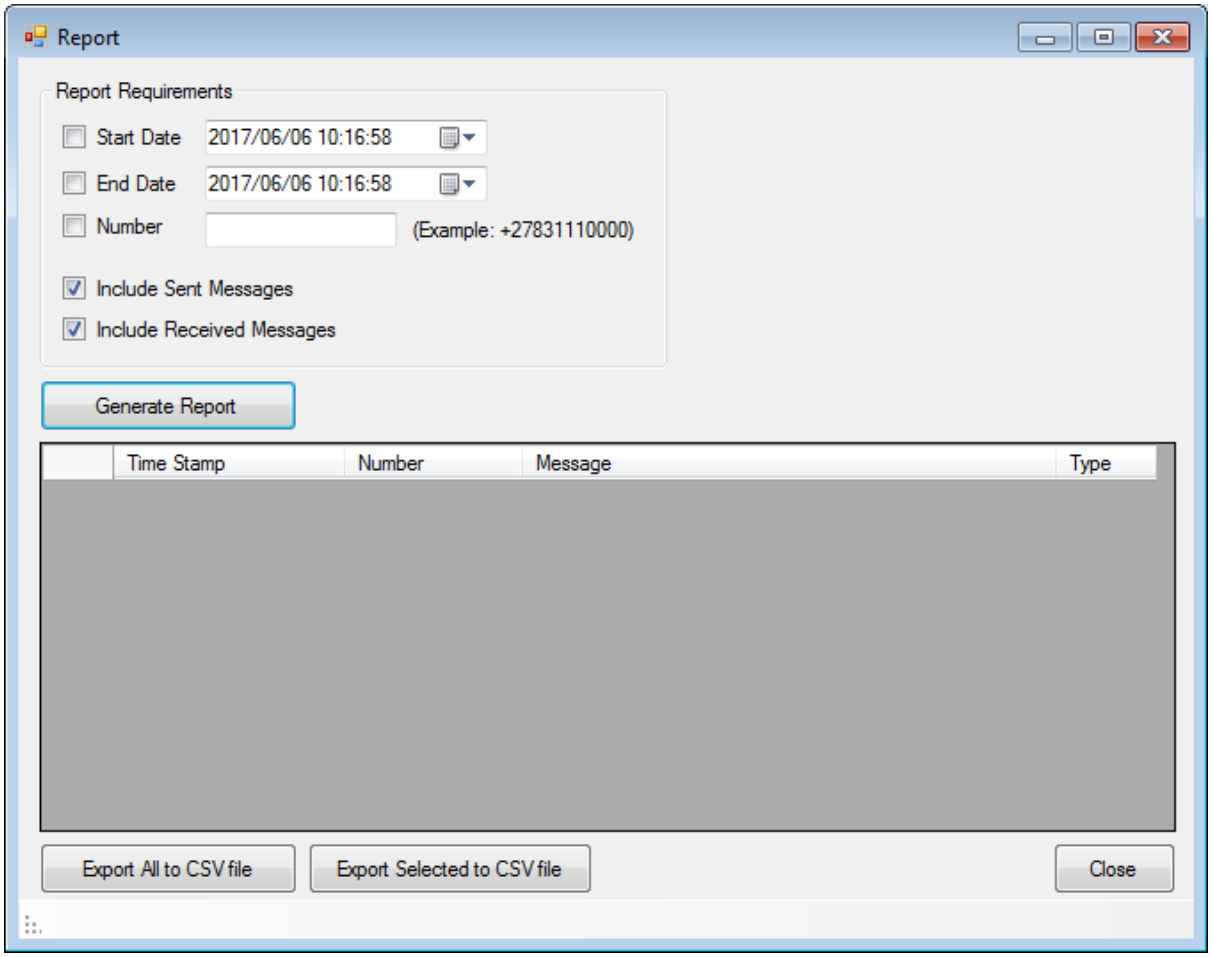




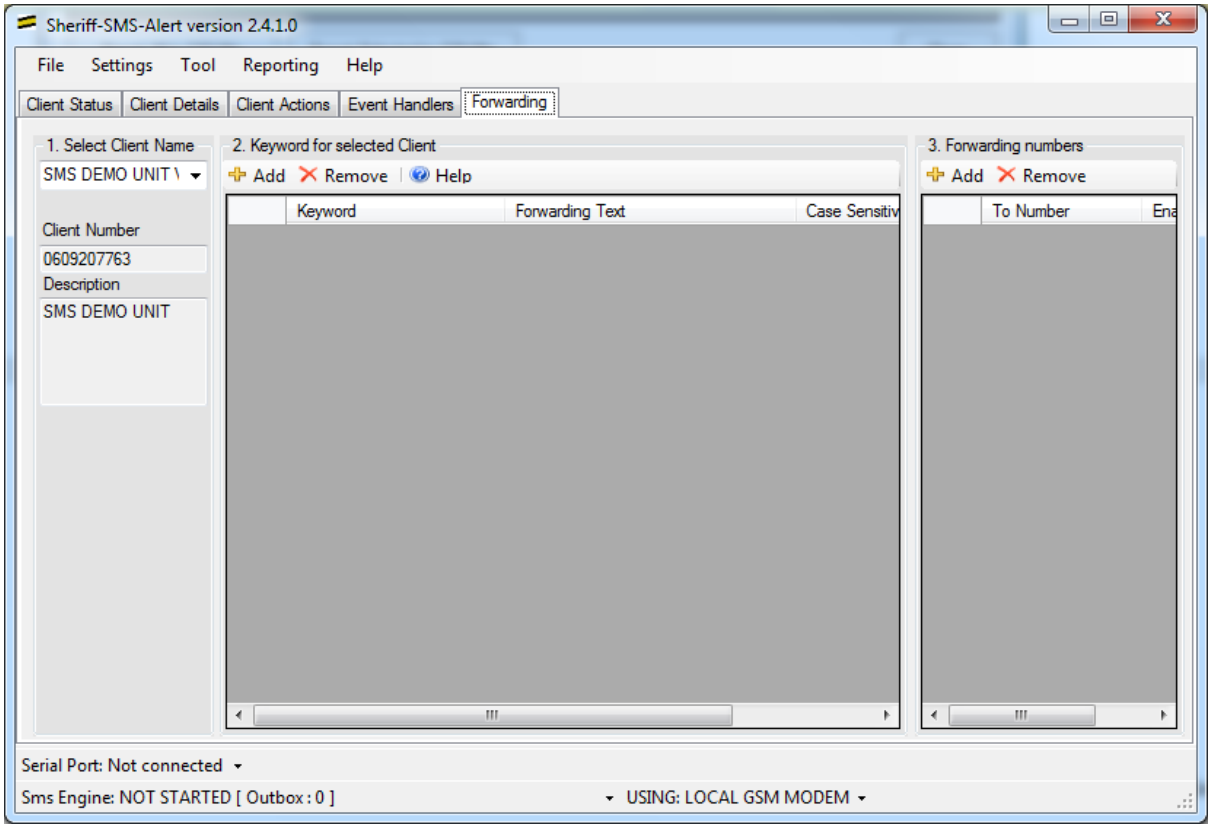
To change the button settings



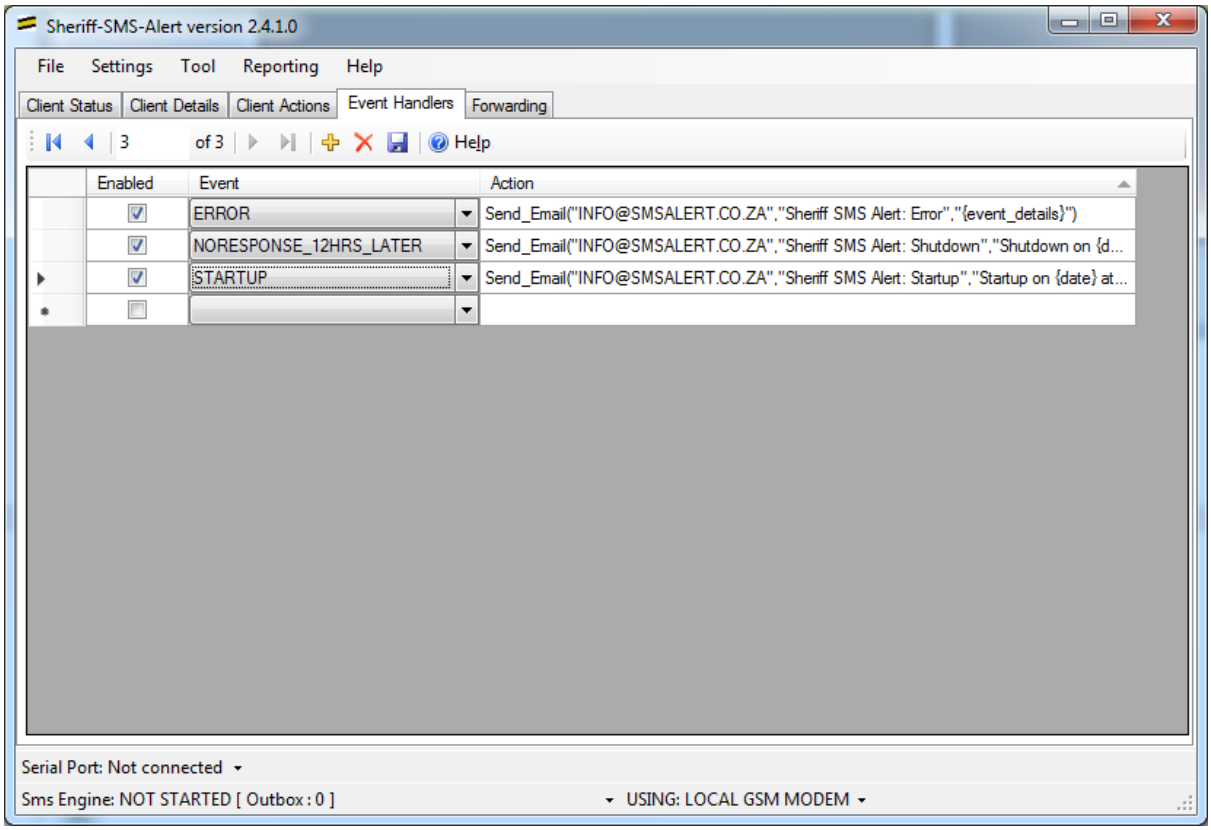
Advance purposes

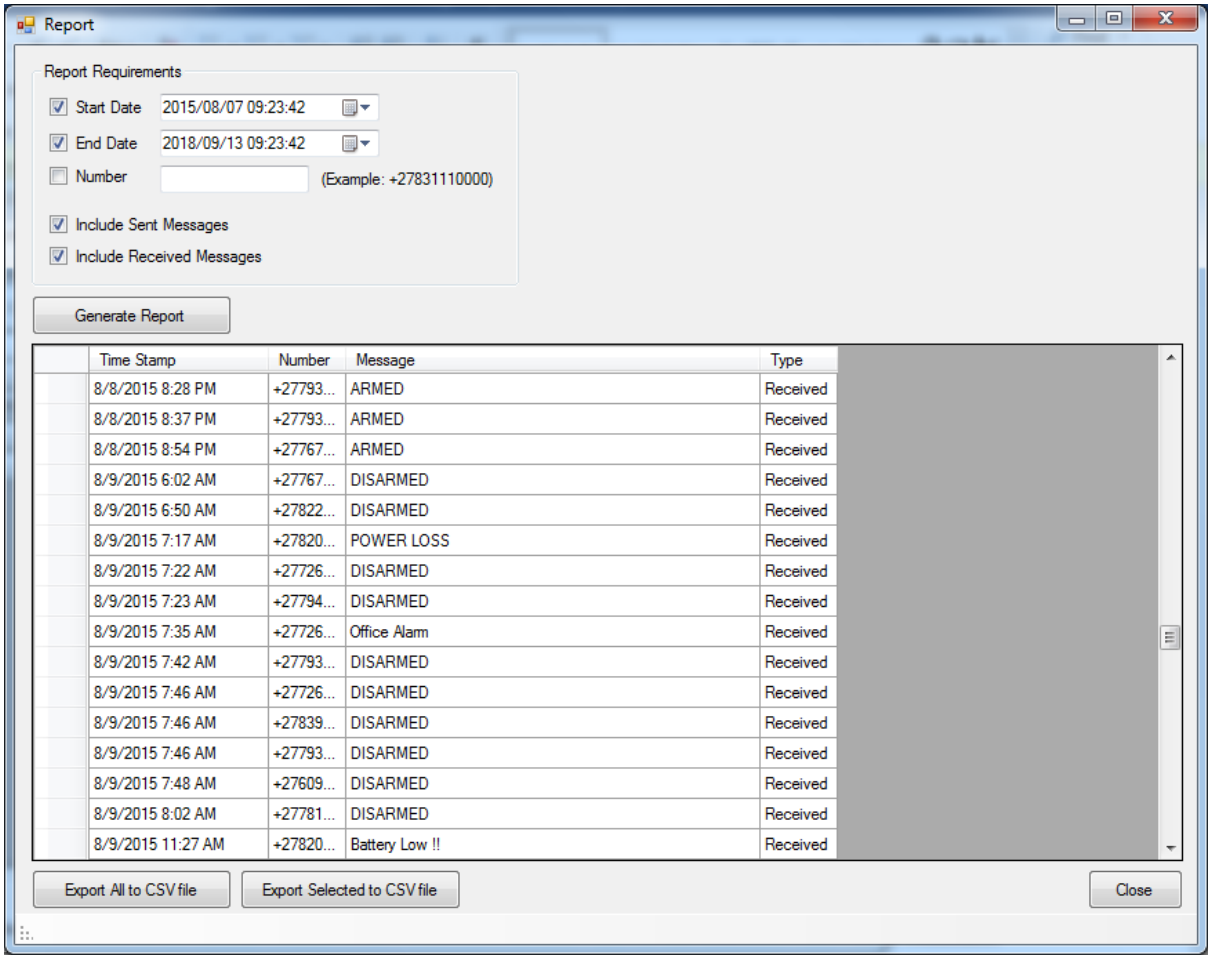

Report
Report Requirements
Start Date
2017/06/06 10:16:58
End Date
2017/06/06 10:16:58
Number
(Example: +27831110000)
Include Sent Messages
Include Received Messages
Generate Report
Time Stamp
Number
Message
Type
Export All to CSV file
Export Selected to CSV file
Close

Reporting



Forwarding, not yet fully tested.





Actions

The actions are commands that are used in the '**Action**' column of the "**Scheduled Actions**" and "**Event Handlers**" tabs. Most commands

List of actions:

`Send_All("<text>")`
The Send_All command will send the <text> to all clients in the database, regardless if a previous response was received or whether their 'Send SMS' box is checked.
Example: Send_All("1235 r")

`Send_Selected("<text>")`
The Send_Selected command will send the <text> to all clients in the database, that have their 'Send SMS' option enabled, regardless if a previous response was recevied.
Example: Send_Selected("1235 r")

`Send_NotResponded("<text>")`
The Send_NotResponded command will send the <text> to all clients in the database, that have their 'Send SMS' option enabled and have not recevied any reponses.
Example: Send_NotResponded("1235 r")

`Clear_Responses()`
The Clear_Reponses command will the clear the reponses for all clients in the database.
Example: Clear_Reponses()

`Send_SMS("<mobile_number>","<text>")`
The Send_SMS command will send a SMS to the mobile number, with the <text> message.
Example: Send_SMS("0831112222","This is a test message")

`Send_Email("<email_address>","<subject>","<message>")`
The Send_Email command will send an email to the destination <email_address> with <subject> as the email subject, and <message> used as the email body.
Example: Send_Email("name@myemail.com","SMS Alert Event","Hello, this email is from the SMS Alert Program")

`Popup("<text>")`
The Popup command will display a simple popup message with <text> as content
Example: Popup("Hello World")

Text Substitution

The following text substitutions will be made in the in any of the <text>, <subject> or <message> fields used in the above commands. When a {Parameter} expression is found in the text, it will be replaced with the value of the parameter. (They are case sensitive)

{time}

{day}

{date}

{event_details}

System Events

STARTUP : Triggered at the startup of the program
{event_details}: reports wheter the key.txt file has been found ("key.txt file found" or "key.txt file NOT found")

SHUTDOWN : Triggered at the startup of the program
{event_details}: none

ERROR : Triggered when en error occurs with the modem or other selected program errors
{event_details}: <Details of error>

NOREPONSE_1HR_LATER : Triggered when no reponses has been received for one or more clients 1 hour after a message has been sent to those clients.
{event_details}: The details for this event is a list of client that has not reponded for this time period; Example: ClientName1, ClientName2, ...

NOREPONSE_2HRS_LATER : Triggered when no reponses has been received for one or more clients 1 hour after a message has been sent to those clients.
{event_details}: The details for this event is a list of client that has not reponded for this time period; Example: ClientName1, ClientName2, ...

...

NOREPONSE_24HRS_LATER : Triggered when no reponses has been received for one or more clients 24 hours after a message has been sent to those clients.