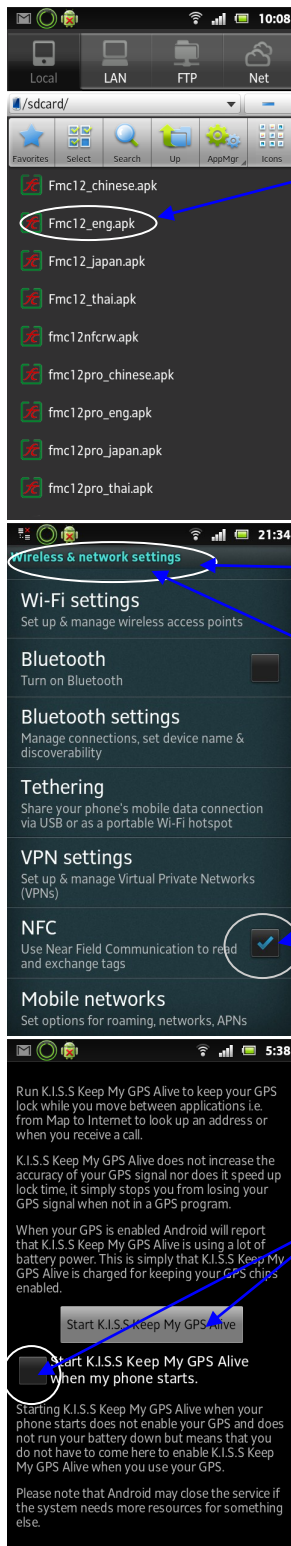


FMC12/FMC12 Pro Manual Installation/Setup



<Left Picture we can install 2 way

- 1 Go to Android Market /search/ FMC12 and select FMC12 and FMC12 Pro and install
- 2 Through Email .apk language that use FMC12_lang.apk and FMC12pro_lang.apk copy in Sdcard then select and install and copy icon in front of the main menu as right picture

We can use another app for convenience as right picture

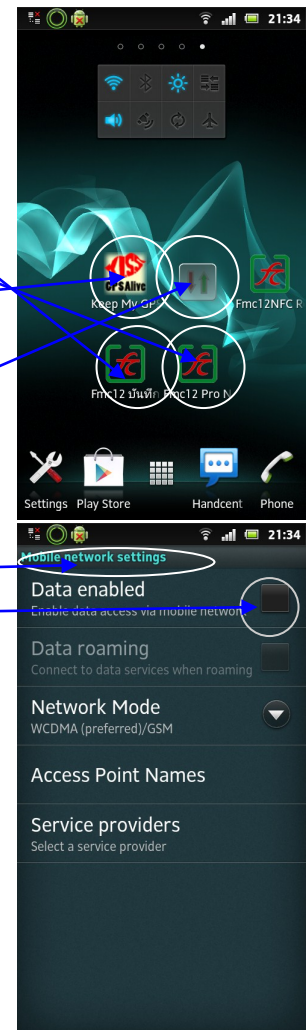
- 1 KeepMyGPSAlive https://play.google.com/store/apps/details?id=uk.co.kissandriod.keepmygpsalive&feature=search_result#?t=W251bGwsMSwxLDEsInVrLmNvLmtpc3NhbmRyaW9kLm1tZXBrWdwc2FsaXZlI0 this app make gps always on otherwise we have to check current location every time to confirm correct location after make record
- 2 Widget On/off edge/gprs/3G Data on-off https://play.google.com/store/apps/details?id=it.miabit.android.dataonoff&feature=search_result#?t=W251bGwsMSwyLDEsIm10Lm1pYWJpdC5hbmRyb2lkLmRhZGFvbm9mZiJ0 just use click to turn on off normally we have to select setting -> Wireless & network settings-> Mobile network settings-> Data enabled check and make blank when not use to save for internet charge

<Setup NFC in case use FMC12Pro

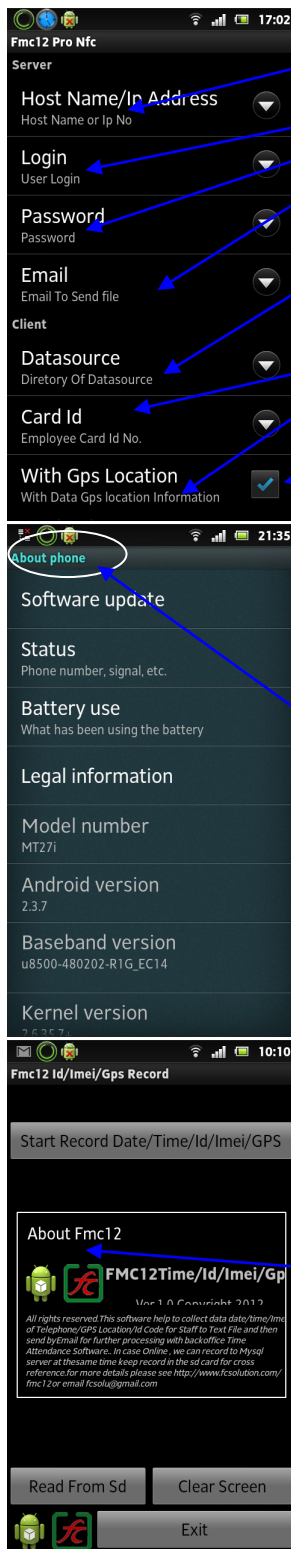
To read NFC card we have to settings -> Wireless & network settings -> NFC check
If not check this phone cannot read NFC card

<Setting app KeepMyGPSAlive

- 1 Select Start KISS Keep My GPS Alive to start gps always on , you will see satellite symbol show
- 2 Check Start KISS Keep My GPS Alive when my phone starts. , if check this program will start every time turn on machine
Hint. you can check program is working or not check from satellite symbol on the top of the status bar blinking



FMC12/FMC12 Pro Manual setting and usage

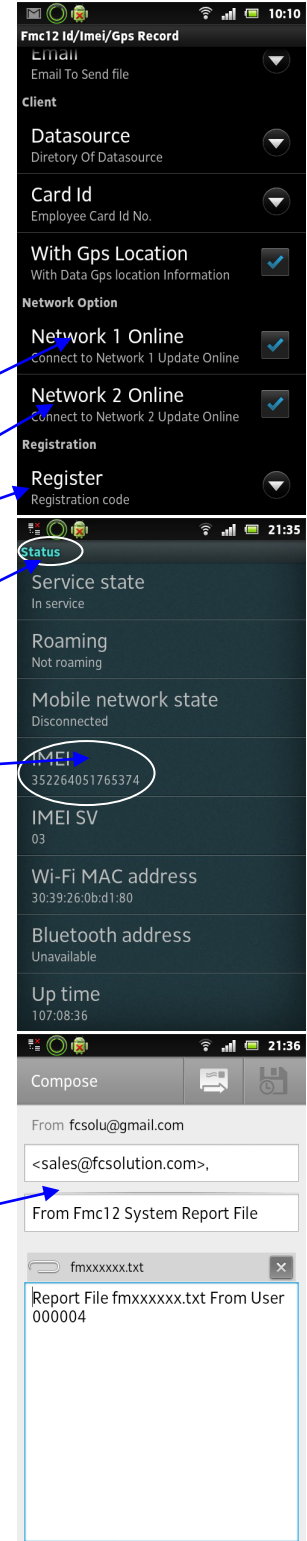


<Program Fmc12 select menu preference setting

- 1 Host name or Ip no eg www.fcsolution.com or 192.168.1.1 the location of the mysql server
- 2 User Login user to access database
- 3 Password password to access database
- 4 Email to send file eg sales@fcsolution.com every time email the address will automatically use this email account
- 5 Directory of Datasource place to keep textfile in the Sd card /sdcard/fmc12/ we can check from this location for the datafile
- 6 Id code for the employee eg 000001
- 7 With data Gps location information, if check mean will record GPS location otherwise will record 000.000000,000.000000
- 8 Connect to Network 1 Update Online if check will record data to file fmc_rawd in the server no 1, if this option is checked need to open edge or wifi
- 9 Connect to Network 2 Update Online if check will record data to file 9703_rawd in the server no 1, if this option is checked need to open edge or wifi
- 10 Registration code will get after purchase and sending imei of the mobile phone to fcsolu@gmail.com How to check imei goto settings->About Phone ->Status ->IMEI will see code eg 352264051765374 in case not put the right registration code GPS and IMEI will record only no 999.999999,999.999999 9999999999999999

Open FMC12/FMC12 Pro and select Menu

- 1 Manual when select pdf file will download from website
- 2 Mysql Sample, can see data sample on website, in case option connection to network 1 is selected data will real time update after recording from mobile phone
- 3 About program
- 4 Email sending textfile fmxxxxxx.txt stored in Sd card send email to the default email address destination
- 5 Delete fmxxxxxx.txt stored in Sd card
- 6 Preference setup as described above



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<http://www.fcsolution.com/fmc12>

<http://www.fcsolution.com/9703v80>

<http://www.youtube.com/watch?v=zhfasVYGfQ4>

fcsolu@gmail.com



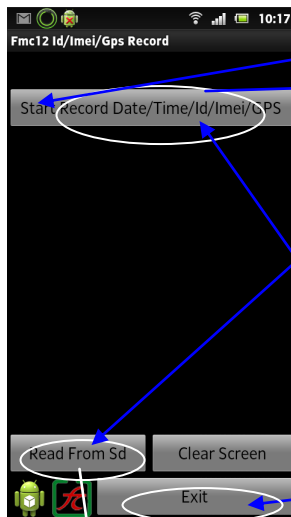
** Ist System In the World Check

From Android

<https://play.google.com/>

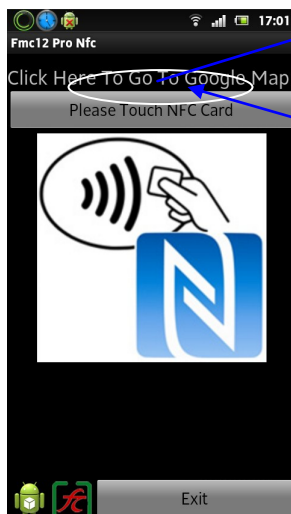
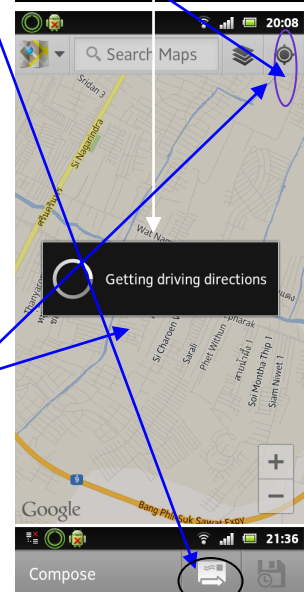
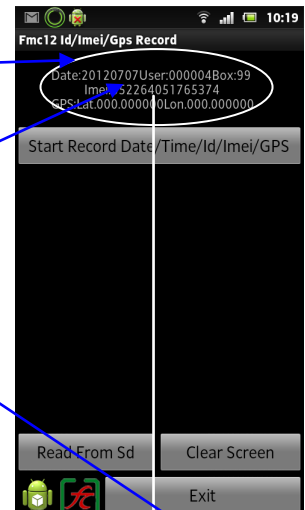
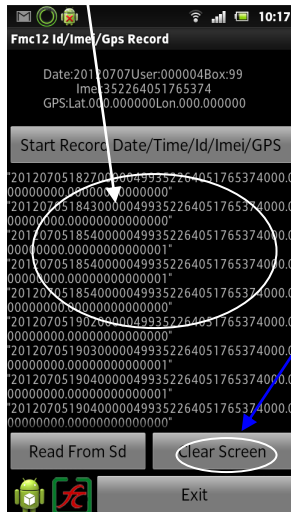
Dated 1/7/2012

FMC12/FMC12 Pro User Manual



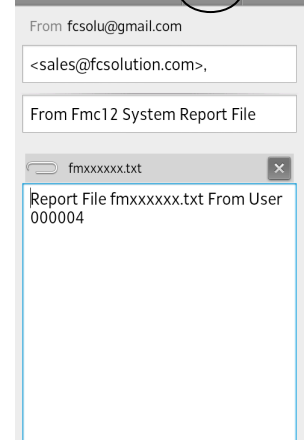
Open FMC12 as left picture

- 1 press start record data/time/Id/Imei/GPs data will store in the SD card and update to data server and will show data details
- 2 In case we want to see what store inside Sd Card Select Read From Sd
- 3 In case we want to see the location that we record on the google map we can press on the data details, this will help us to check whether the place we record is correctly match with current location as sometime gps on mobile phone will still use old location
- 4 To clear screen select clear screen
- 5 To send email report select Menu ->Email and send program will send fmxxxxxx.txt to email destination
- 6 To exit program select Exit



Incase FMC12 Pro NFC

- 1 when open FMC12 Pro will see menu as left picture
- 2 Bring Mobile phone touch NFC Card will start record data
- 3 In case want to check the location that record with google map press "Click Here To Go To Google Map" to check the current location, if not correct select current location from google map then touch NFC card again to record the correct location
- 4 All other config and how to use same Above



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fcsolu@gmail.com



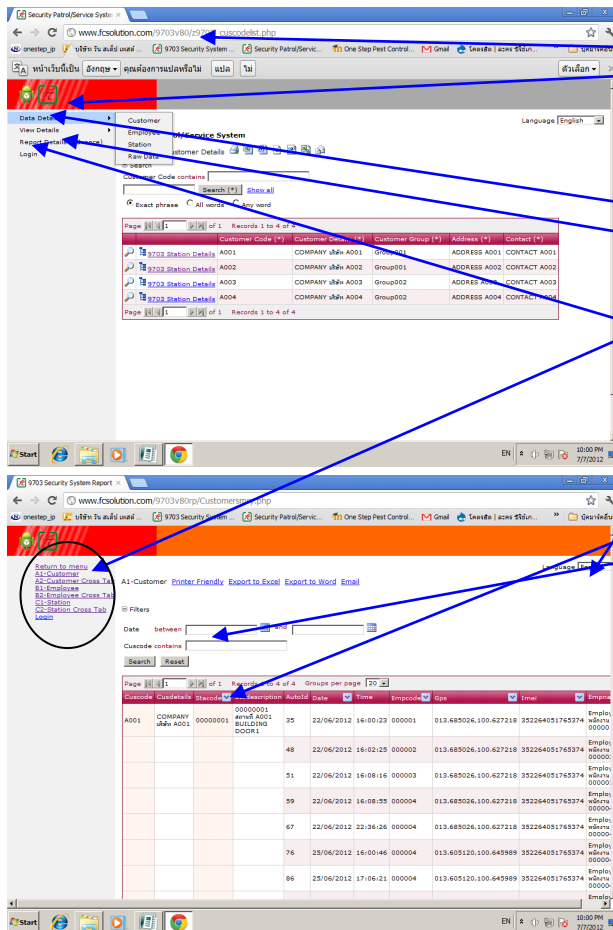
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9703V80 Web Software Manual



<Left Picture <http://www.fcsolution.com/9703v80> [enter]

1 Data Details

- Customer code and details
- Employee code and details
- Station code and details
- Raw Data from mobile phone transaction date time
- station code employee code GPS Imei information

2 View Details

3 Administration should login as Super User to access

- Employee code and details
- User Level Permission
- User Level

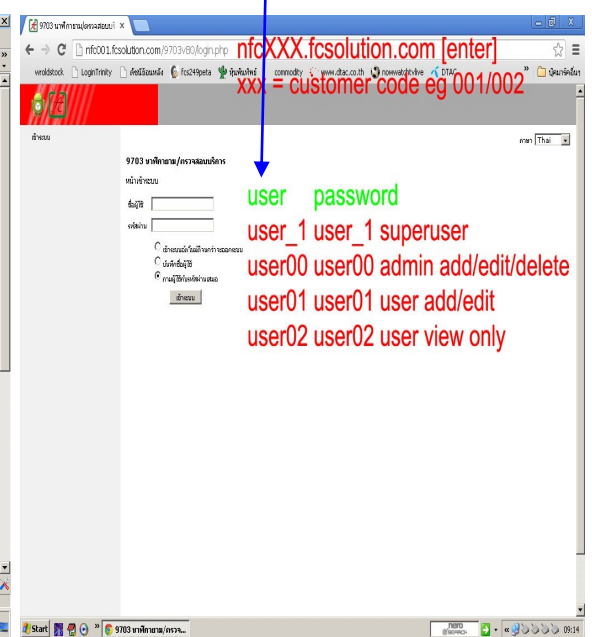
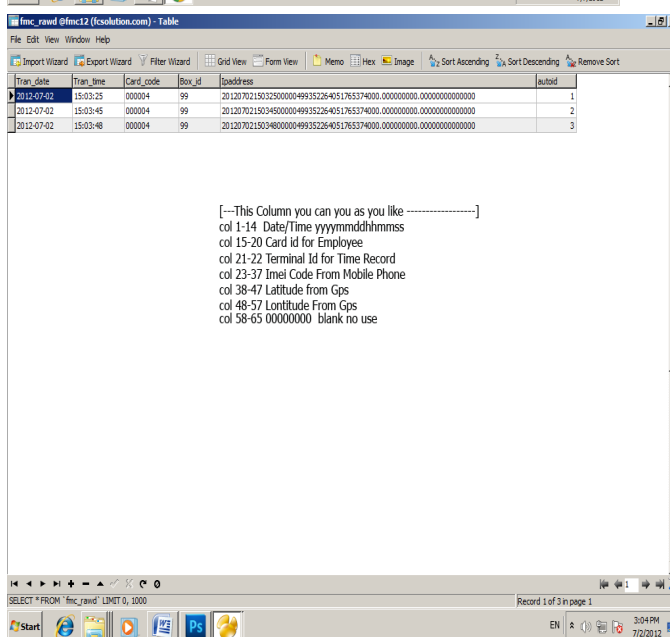
4 Report Details (Advance)

- A1 Customer
- A2 Customer Crosstab
- B1 Employee
- B2 Employee Crosstab
- C1 Station
- C2 Station Crosstab

Change Language Thai/English

Sort or search

Search according to criteria need



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<http://www.fcsolution.com/9703v80>

<http://www.youtube.com/watch?v=zhfasVYGQ4>

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From Android

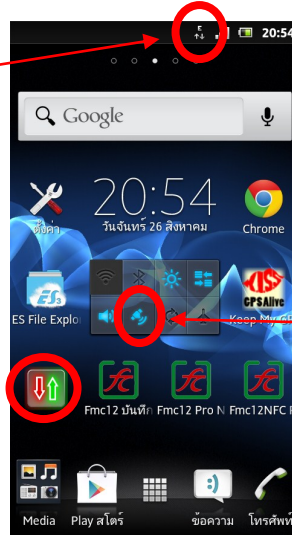
<https://play.google.com/>

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Check System /How to Solve Problem

Screen Display Status For System Ready For Use

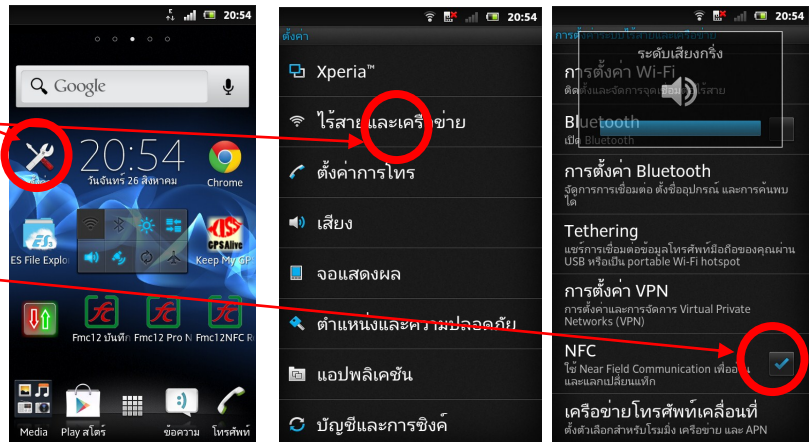
1 Connect GPRS
as picture E, If
not show device
cannot record
data at server
In case not con-
nect press this
short cut to start



2 Gps Should
turn on and the
light is on, if not
show press this
button until light
on

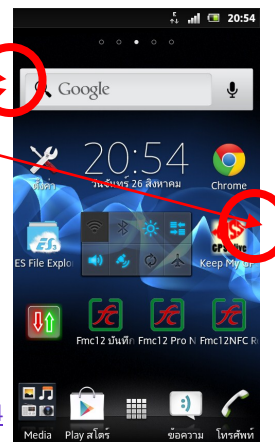
In Case cannot read the station nfc

1 Select Setting /
2 Wireless/
Network
3 check NFC is
checked



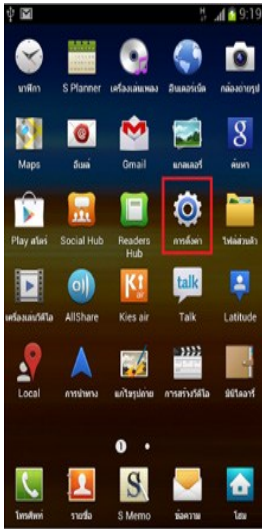
How To make soft reset for Xperia Phone

1 Press volume up and then
press on/off switch around 5
seconds until machine vi-
brate and turn off automatic



Set APN For 3G/MMS 2100 MHz In Android

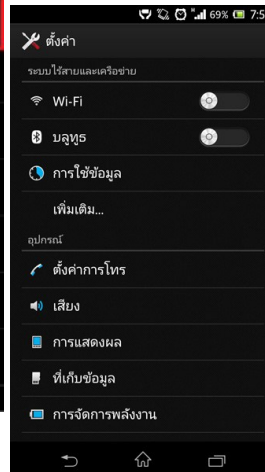
1. First Step select (Setting)



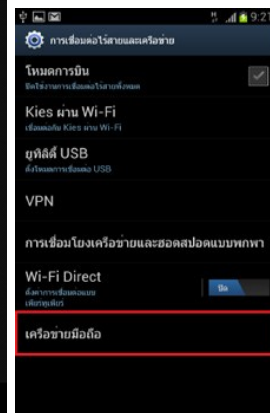
2. Select (Wireless and Network)



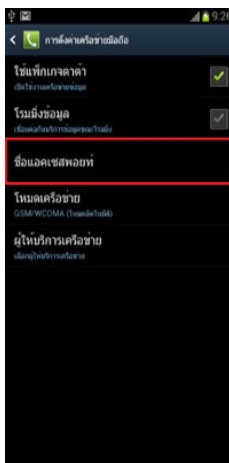
Some Model select (More) instead



3. Select (Mobile Network)

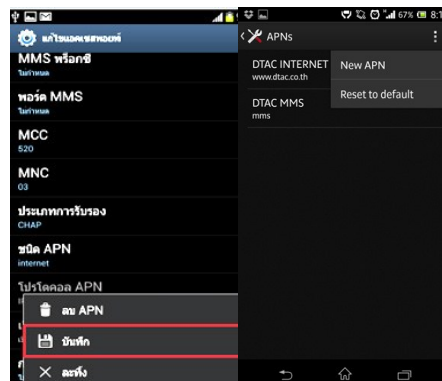


4. Select (Access Point Names)



name	AIS	DTAC	TRUE
apn	internet	www.dtac.co.th	internet
proxy	03.155.200.133	10.4.4.4	
port		8080	8080
username			true
password			true
server			
mmsc		http://mms.dtac.co.th:8002/	http://mmstrueworld.net
mms proxy		203.155.200.133	10.4.7.39
mms port		8080	8080
mcc			
mnc			
Authentication	CHAP		
APN Type	default	default	default

5. Select (Menu) then select (New APN)



After finish turn on Data Connection if connect and show 3G E and test connect internet



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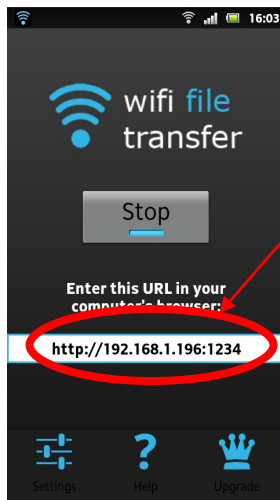
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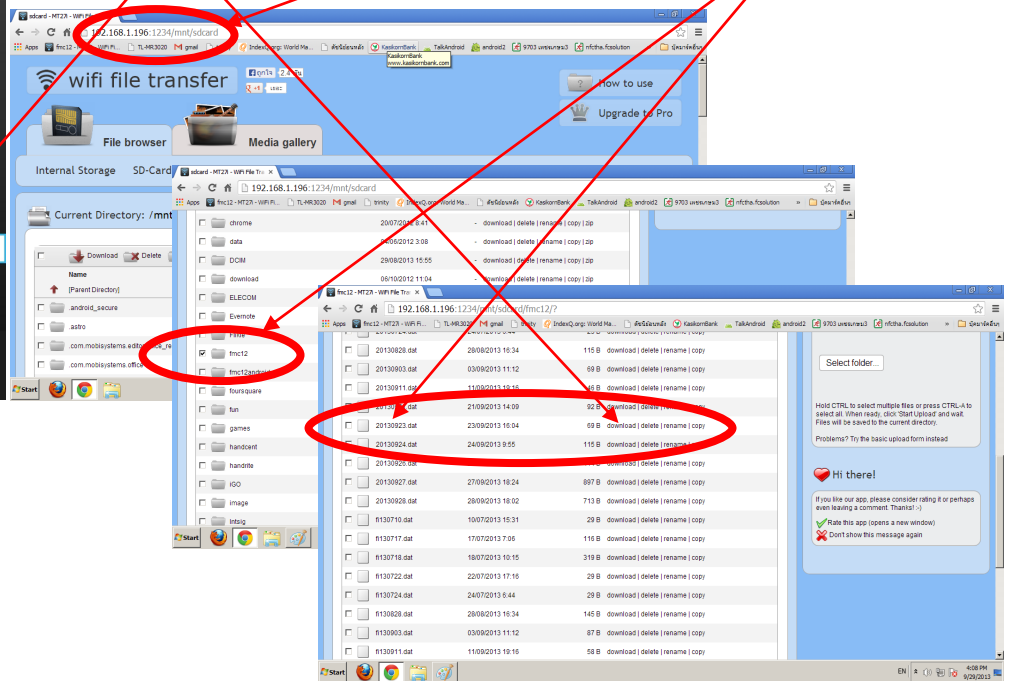
Service Tracking/Guard Patrol using Android NFC Phone 1st System In The World **

How to get Text File From Phone to Pc through WIFI

1. Connect Wifi and select application WiFi Transfer and it will show <http://192.168.1.196:1234>

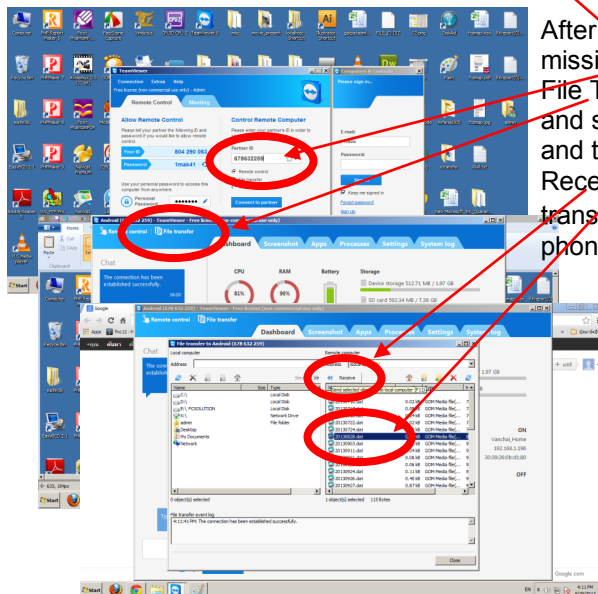


2. From PC open Chrome and type <http://192.168.1.196:1234> it will show folder and file that you want then select Download

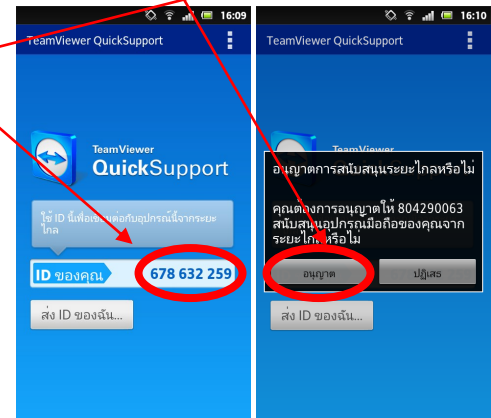


How to get Text File From Phone to Pc through Internet

Select Quick Support and will show code 678632259 Inform this no to head office use Teamviewer from pc to connect this no and mobile phone will ask you to accept or reject , press accept



After get permission select File Transfer and select file and then select Receive .file will transfer from phone to pc



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<http://www.fcsolution.com/9703v80>

<http://www.youtube.com/watch?v=zhfasVYGFQ4>

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