

# Enterprise Mobility Kit

EmKit

## Enterprise Mobility Kit – Truly, what Enterprise needs

Point Mobile announces new software solution – called “EmKit” is new software solution for enterprise mobility users. Our every Android device shall have EmKit pre-installed and every user can access them for free of charge\*. EmKit offers truly-value-added advantages, for enterprise users, which are against consumer-centric & non-customizable smartphones. Every solution in EmKit is 100% compatible with Point Mobile Android GMS certified devices.

\* Necessary MDM license subjects upon individual subscribers

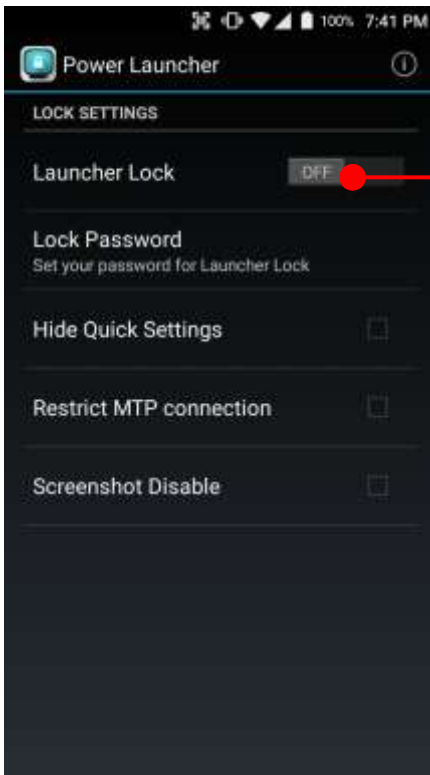


EmKit consist with “**EmKit Secure**”, “**EmKit Remote**”, “**Emkit Tools**” and “**EmKit Demos**”

- EmKit Secure “Lock Your Device”
- EmKit Remote “Mobile Device Management”
- EmKit Tools “Smarty Tools Ease Enterprise”
- EmKit Demos “Friendly For Programmers”

# EmKit Secure

## EmKit

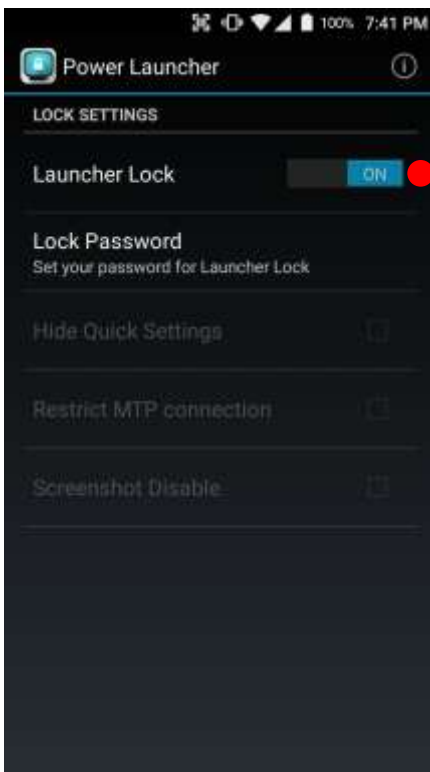


### Power Launcher

You can lock your Point Mobile Android model's **Home Screen** and limit to access app drawer or specific function. This function as known as **Kiosk mode**.

- Hide Quick Settings : Limit to access quick setting panel
- Restrict MTP connection : Limit to access Point Mobile Device's MTP connection
- Screenshot Disable : Disable screenshot capture in OS level

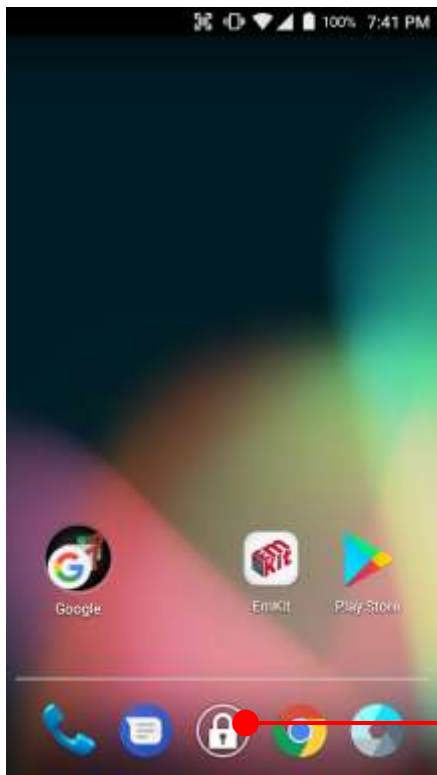
Restriction feature will be keep added.



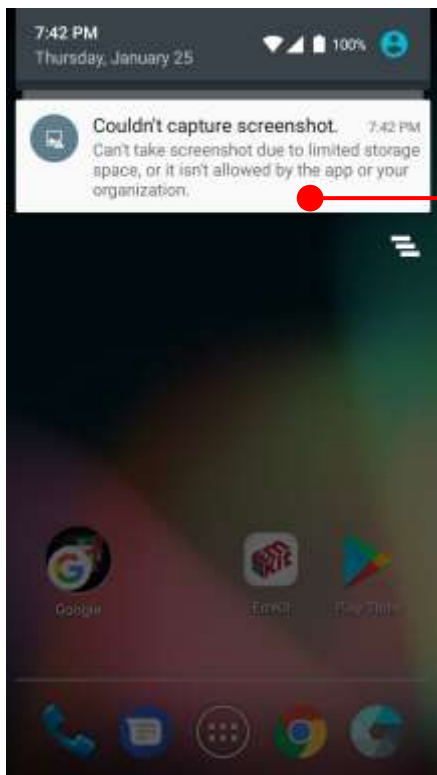
After restriction feature check, switch **Launcher Lock** to On.

# EmKit Secure

## EmKit



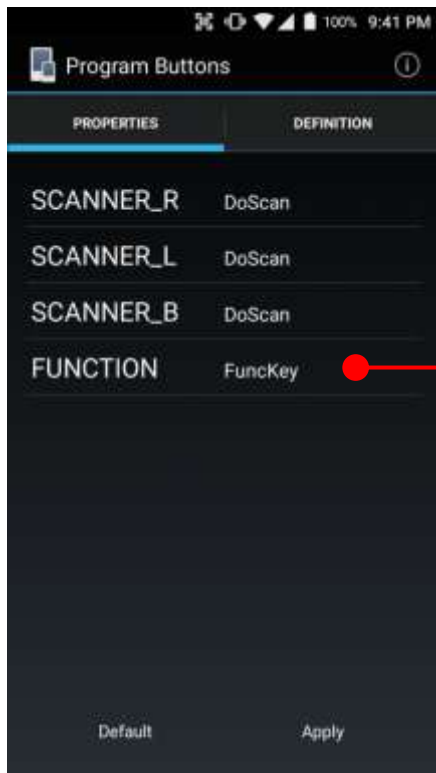
When Power Launcher is locked, operator could not access to **App drawer**.



Example of **Screenshot Disable** restriction.

# EmKit Secure

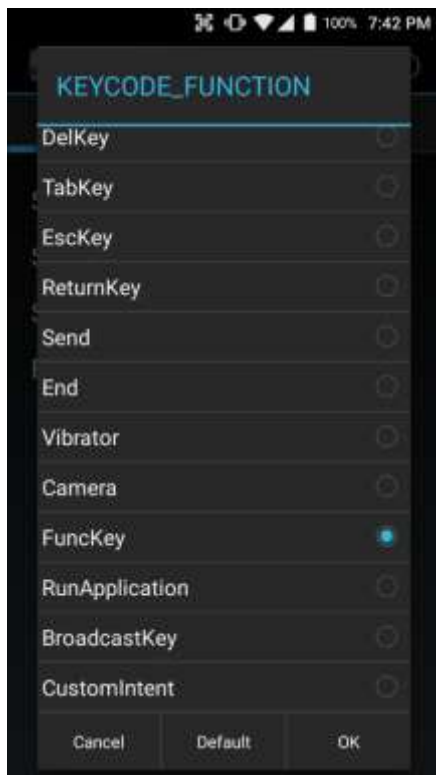
## EmKit



### Program Buttons

You can assign Hardware buttons function to rich pre-assigned functions.

Also you can applying the customized KCM file (Key Character Map Files) here.

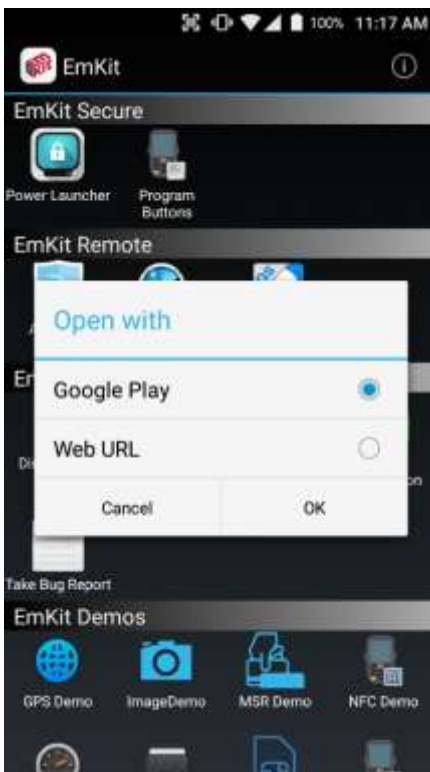


# EmKit Remote

## EmKit



To install the AirWatch agent to Point Mobile Android device, please touch AirWatch icon

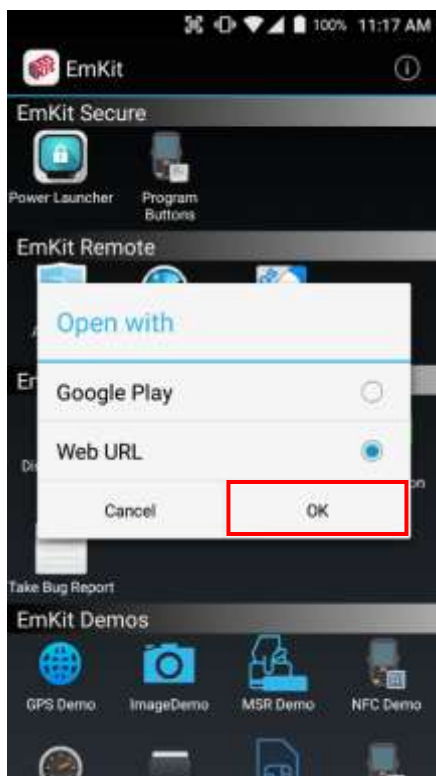


App provides AirWatch agent install via Google Play or Web URL.

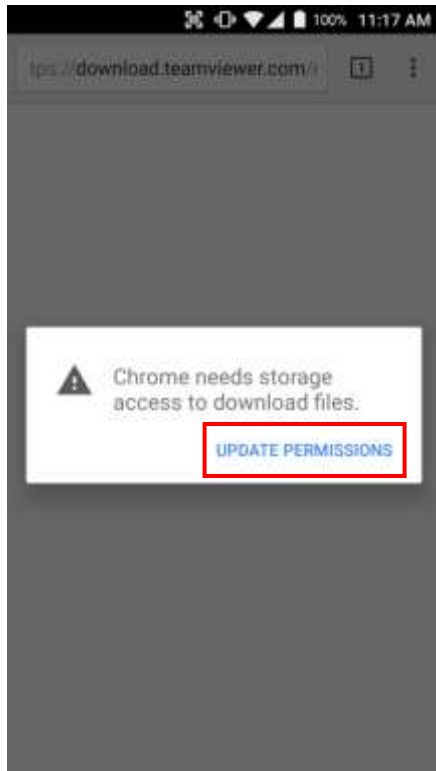
- Google Play method requires Google account login. AirWatch agent download and install managed by Google Play
- Web URL method requires user's manual installation

## EmKit Remote

## EmKit



To install AirWatch agent from Web URL method, select Web URL and then **OK**



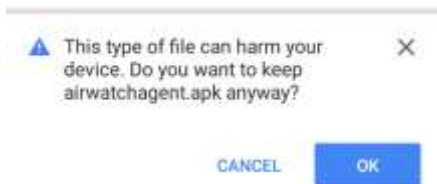
Web browser will download the apk file to the Point Mobile Android device. Before downloading, browser need permission to download apk file to the storage. Please touch **Update Permissions** button

## EmKit Remote

## EmKit



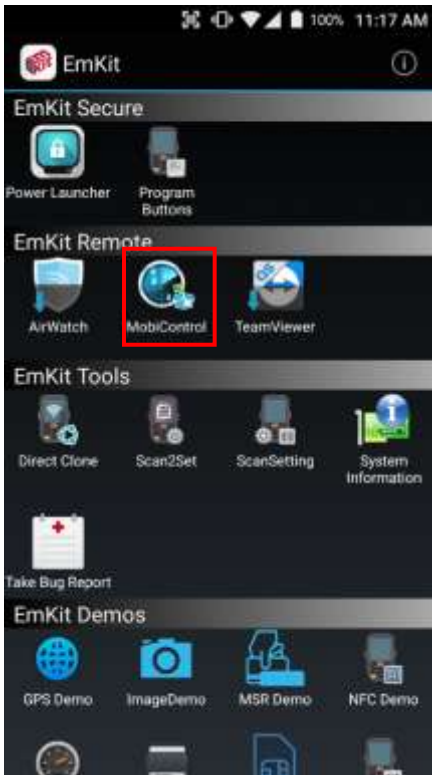
After permission update, web browser download the latest version of AirWatch agent apk file. Install this apk file to Point Mobile Android device.



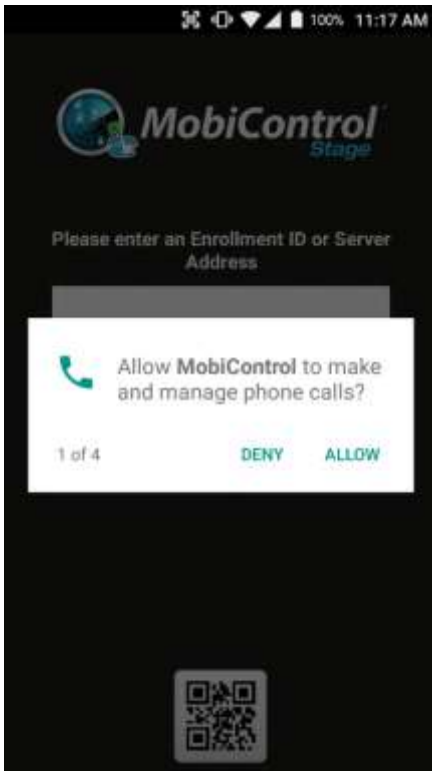
**Note:** If you need to install specific agent version, please contact to AirWatch

## EmKit Remote

## EmKit



SOTI Mobi Control installer is pre-installed to Point Mobile Android device. To start enrollment process, please touch MobiControl icon

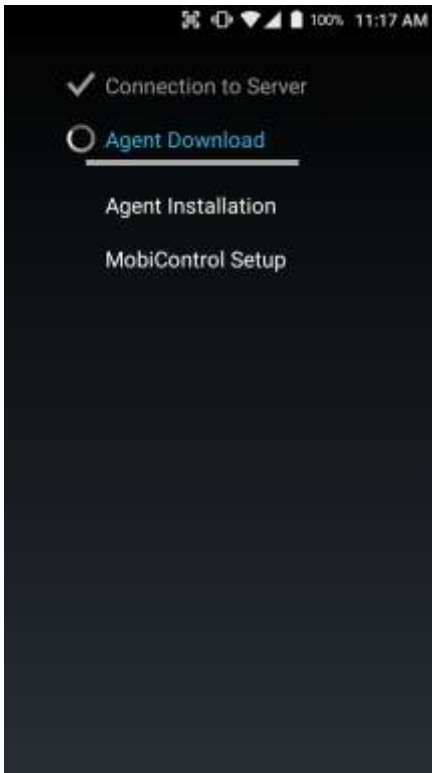


Mobi Control app request permission grant during enrollment process. Please allow it.



## EmKit Remote

## EmKit



After login, Mobi Control app communicate with SOTI server and then install the Mobi Control agent

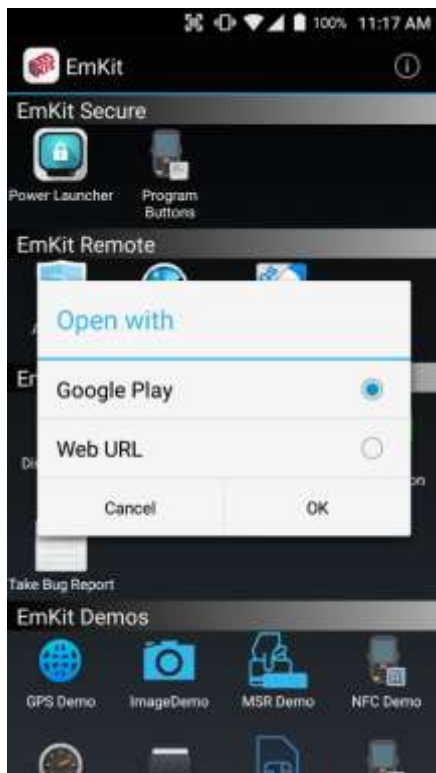
**Note:** Agent version determine from SOTI console's setting. If agent version is incorrect after enrollment, please contact to SOTI

## EmKit Remote

## EmKit



To install the TeamViewer QS app to Point Mobile Android device, please touch TeamViewer icon

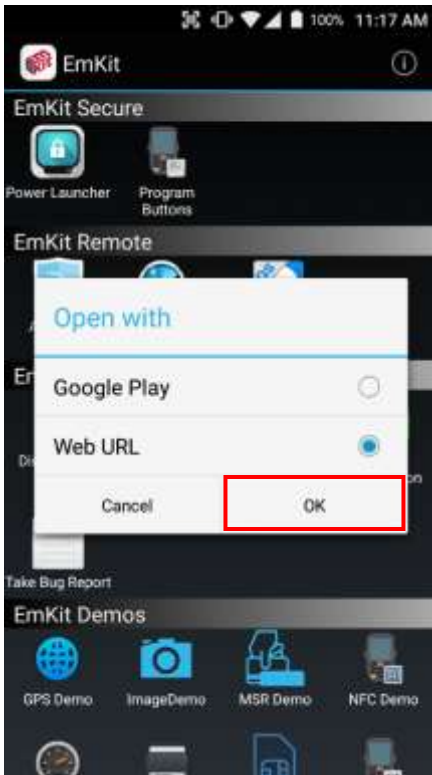


App provides TeamViewer QS app install via Google Play or Web URL.

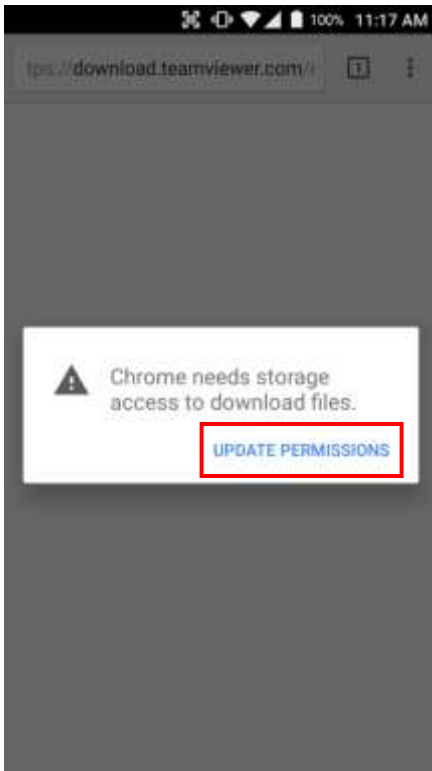
- Google Play method requires Google account login. TeamViewer QS app download and install managed by Google Play
- Web URL method requires user's manual installation

## EmKit Remote

## EmKit



To install TeamViewer QS app from Web URL method, select Web URL and then **OK**



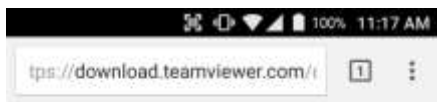
Web browser will download the apk file to the Point Mobile Android device. Before downloading, browser need permission to download apk file to the storage. Please touch **Update Permissions** button

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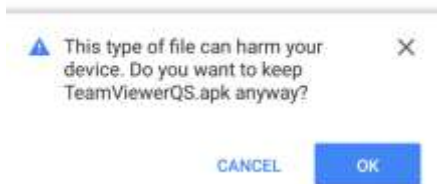
## EmKit Remote

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## EmKit



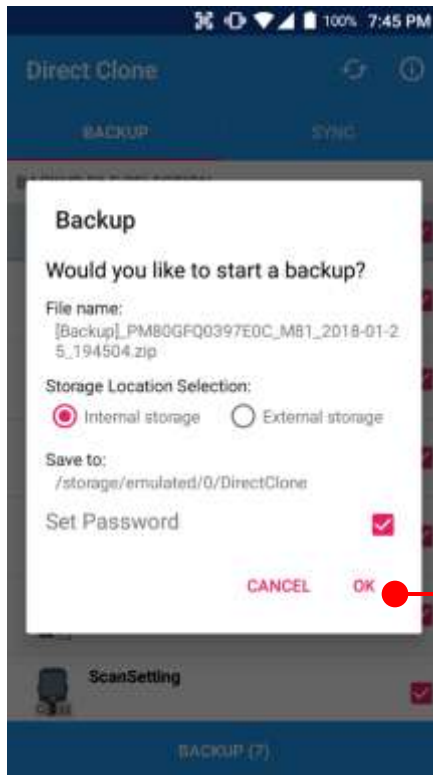
After permission update, web browser download the latest version of TeamViewer QS apk file. Install this apk file to Point Mobile Android device.



**Note:** If you need to install specific TeamViewer QS version, please contact to TeamViewer

# EmKit Tools

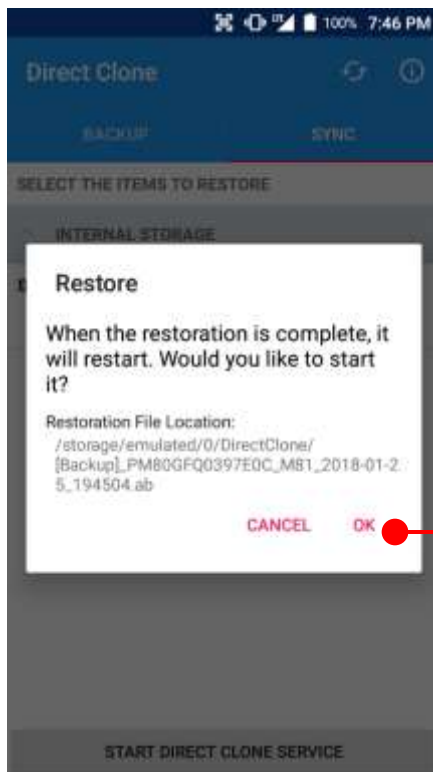
## EmKit



### Direct Clone

Create the **Master PDA** - backup your system settings and apps into a secured file. Without any network connection, Master PDA become a local server in your work place. Nearby Point Mobile device will automatically communicate with Master PDA and download the backup file and then **Restore**.

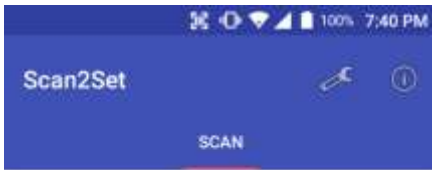
Create the backup file



Backed up file will restore your Point Mobile Android device.

## EmKit Tools

## EmKit



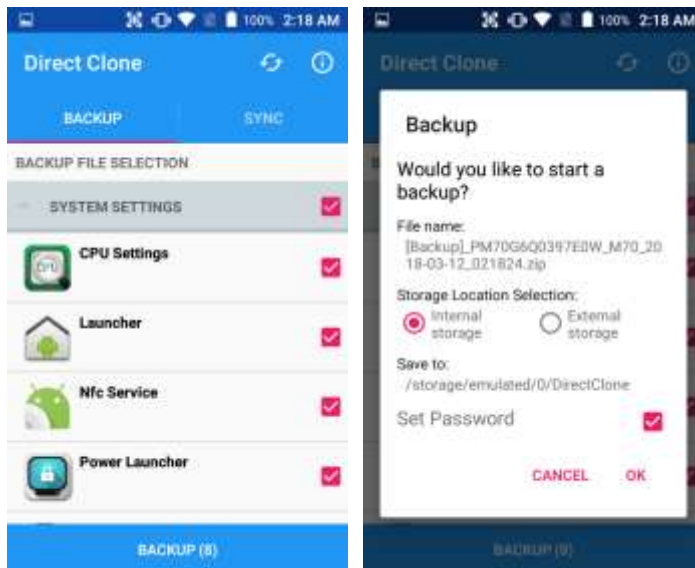
SCAN START

### Scan2Set

Scan2Set is designed for the network environment. Point Mobile Android device downloads the Direct Clone file from the FTP, Web server and Google Drive with just one QRcode Scan!

- Scan your QR code and,
- Connect to your network
  - Restore your PDA
  - Work Managed Device setup

### Step 1. Create Direct Clone Backup file



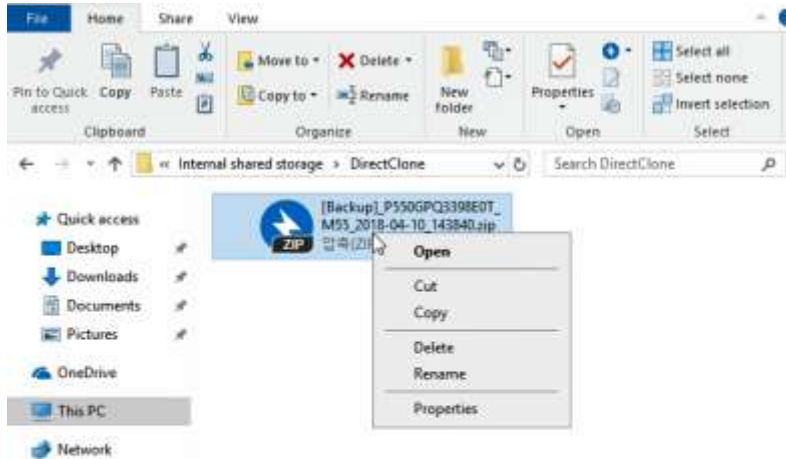
- Make a Direct Clone file from Master PDA device

## EmKit Tools

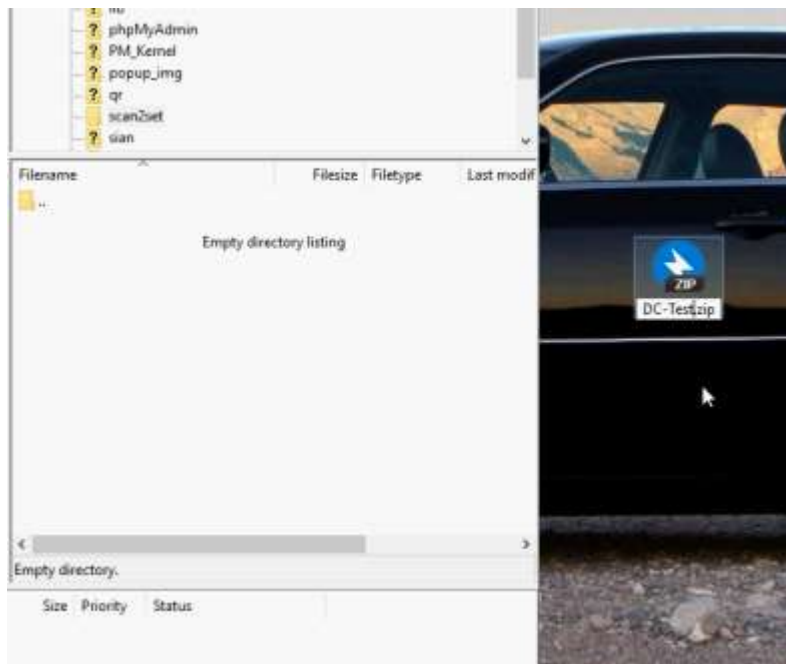
## EmKit

### Step 2. Upload Direct Clone file to your FTP site or Web server

- Copy the Direct Clone file from the Point Mobile Android device

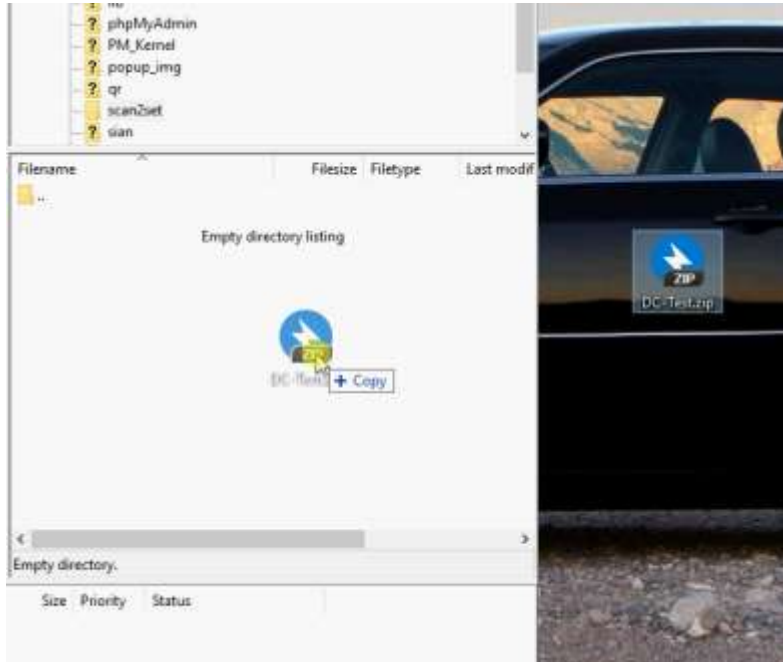


- Upload this file to your FTP site or Web Server. You may change file name

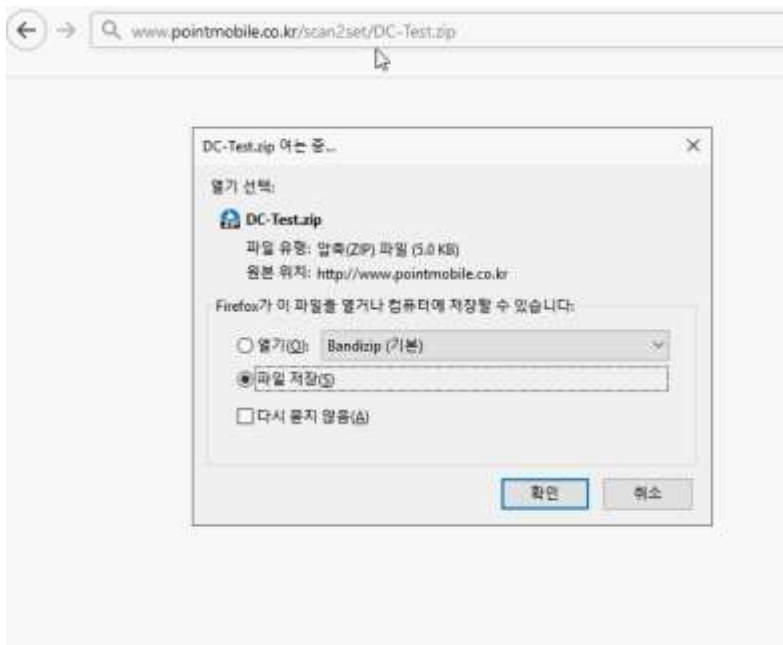


## EmKit Tools

## EmKit



- After file uploading, please check the url first. File should be download with url address.





# EmKit Tools

## EmKit

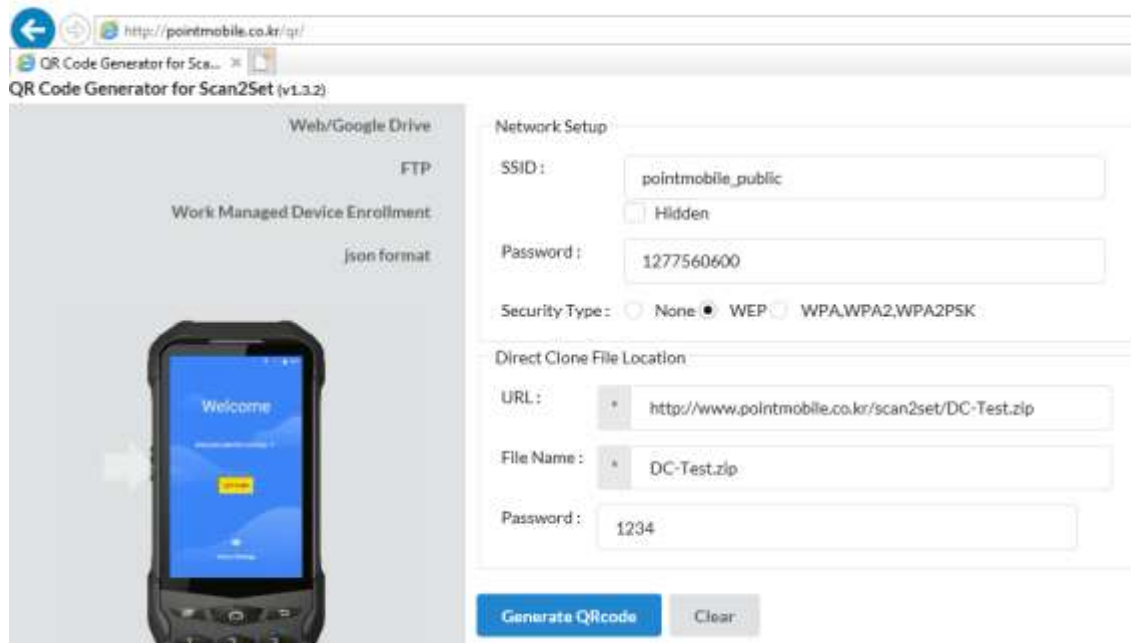
### Step 3. Generate QRcode

- Access to Web QRcode generating site [www.pointmobile.co.kr/qr](http://www.pointmobile.co.kr/qr)

- Click **Web/Google Drive** menu
- Input Network information, Direct Clone file name and password

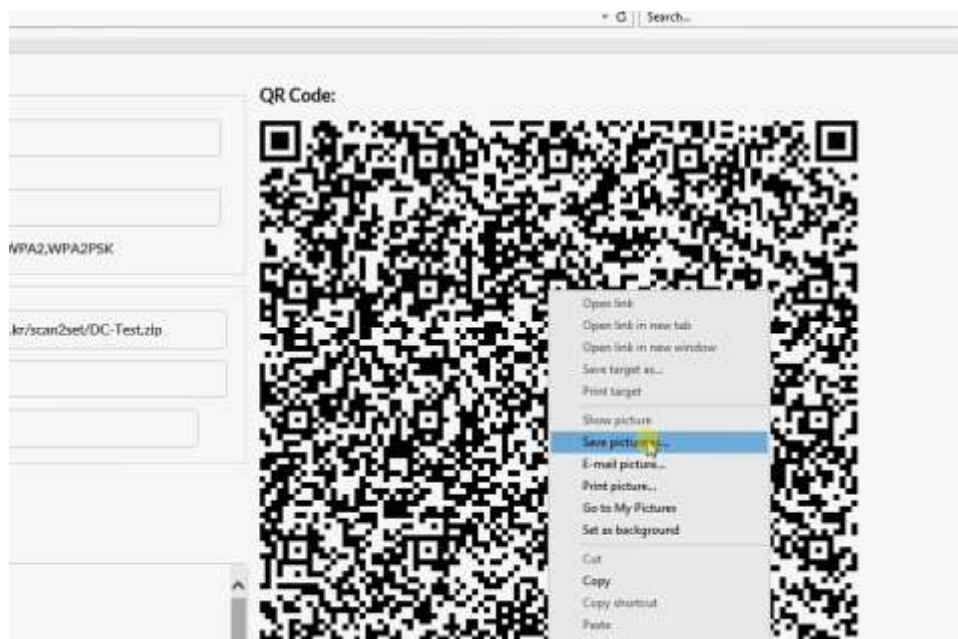
# EmKit Tools

## EmKit



**Note:** Make sure put http:// or https:// in front of url address

- Click **Generate QRcode** button and save or print generated QRcode

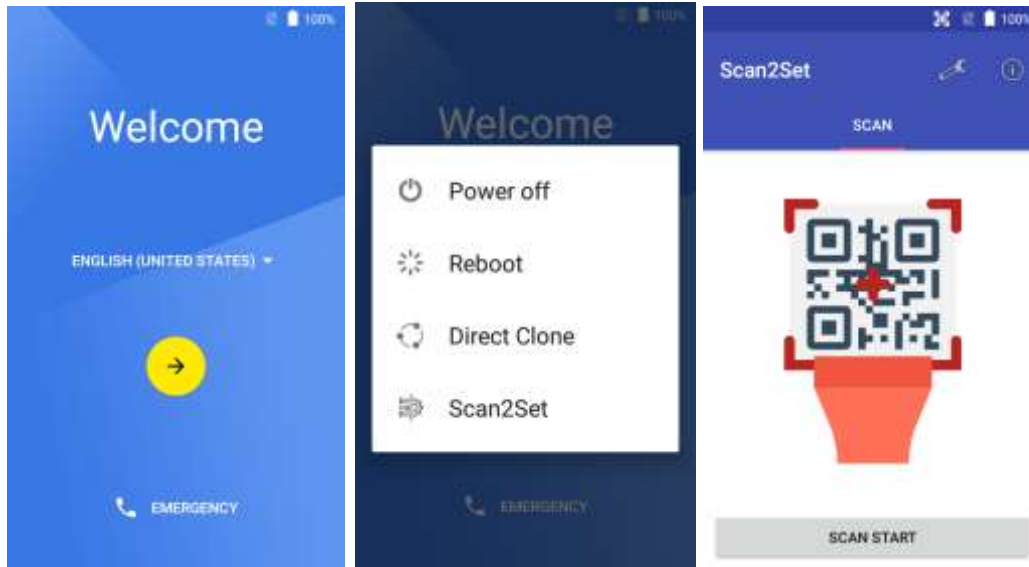


## EmKit Tools

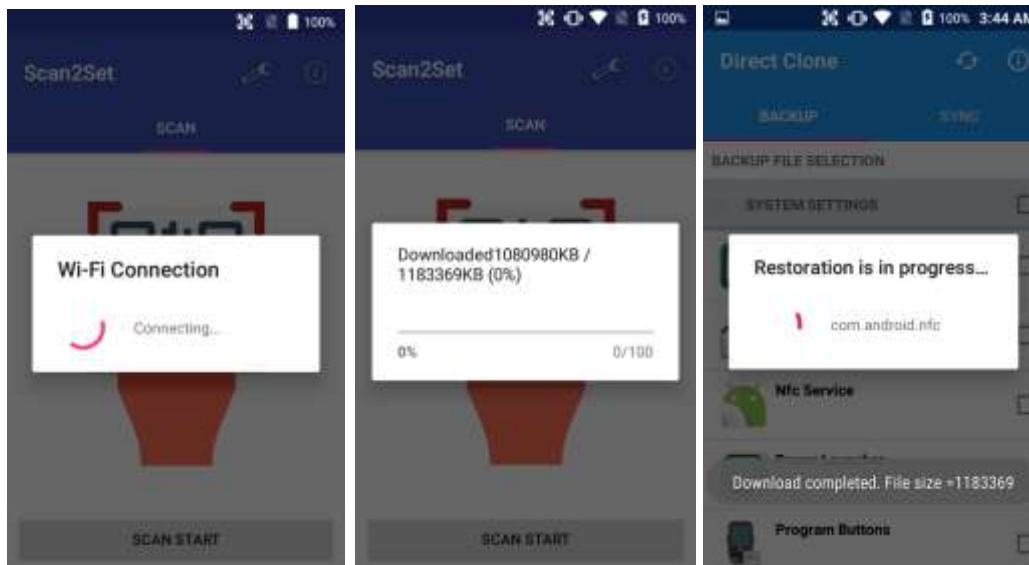
## EmKit

### Step 4. Read QRcode in other PDAs

- Turn on your Point Mobile Android device.
- Press the Power Button, then you will see the Scan2Set in the menu

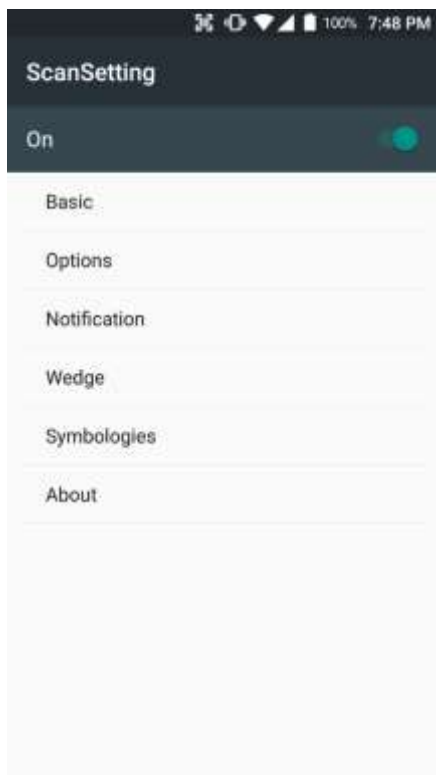


- Read the generated QRcode. Point Mobile Android device will download the file from the FTP site or Web server and restore Direct Clone file



## EmKit Tools

## EmKit



### ScanSetting

You can set your PM80's scanner option with intuitive menu.



### System information

All of SW and HW information available here and can save it to the file.

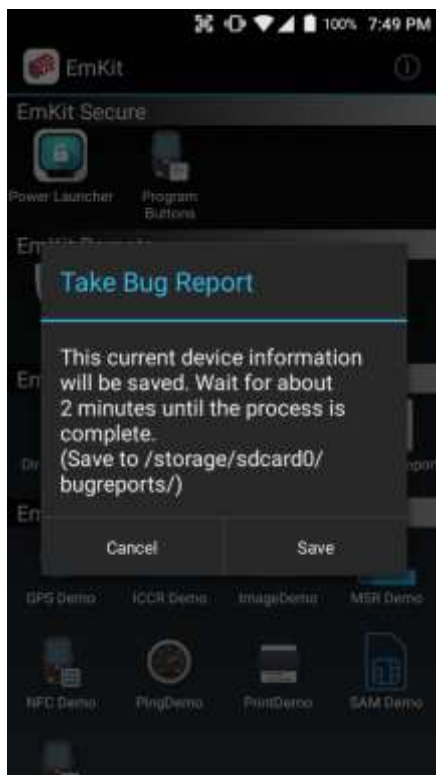
- Touch **Save to file**.
- **devinfo.html** file saved to root folder of the internal storage.

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## EmKit Tools

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## EmKit



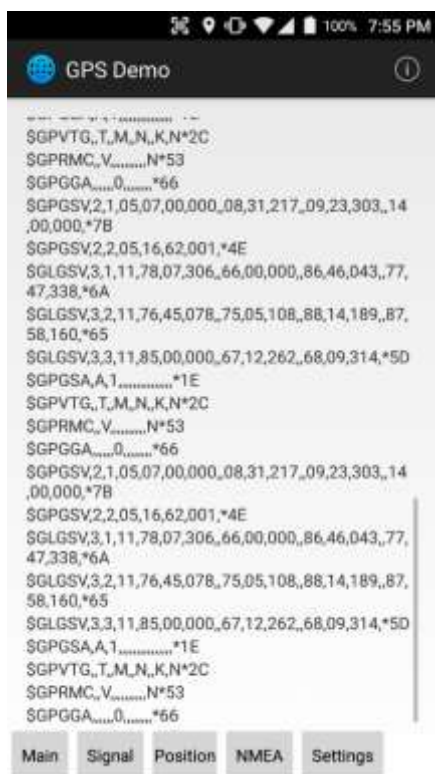
### Take Bug Report

This function save logs and event to the internal storage. When you have a field issue, and need to contact service center, please find the reproduce step first.

- Reproduce the issue.
- After issue, reproduce, please run **Take bug report**.
- File will be saved to **bugreports** folder.
- Copy the file to the PC and then zip it to reduce the file size.
- Share bug report file to the service center or Point Mobile Support team with reproduce steps.

# EmKit Demos

## EmKit



### GPS Demo

Developer can demonstrate or check Point Mobile Android model's GPS signal strength, Satellite info, NMEA info.

*Some of demo app only available for specific Hardware feature integrated SKU (Stock Keeping Unit)*



### ICCR Demo

Developer can demonstrate or check Point Mobile Android model's payment solution.

*Some of demo app only available for specific Hardware feature integrated SKU (Stock Keeping Unit)*

## EmKit Demos

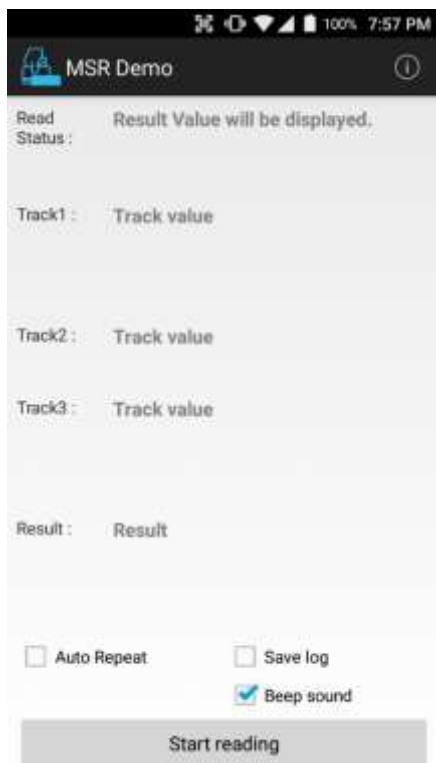
## EmKit



### Image Demo

Developer can demonstrate or check Point Mobile Android model's 2D scanner's image taking solution.

*Some of demo app only available for specific Hardware feature integrated SKU (Stock Keeping Unit)*



### MSR Demo

Developer can demonstrate or check Point Mobile Android model's IC card and Magnetic card reading solution.

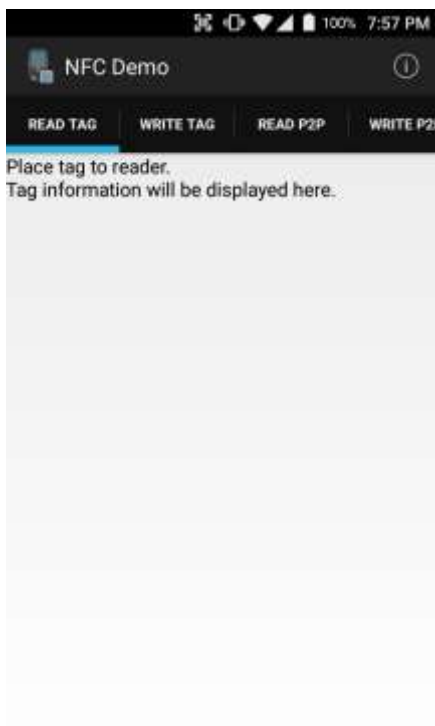
*Some of demo app only available for specific Hardware feature integrated SKU (Stock Keeping Unit)*

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## EmKit Demos

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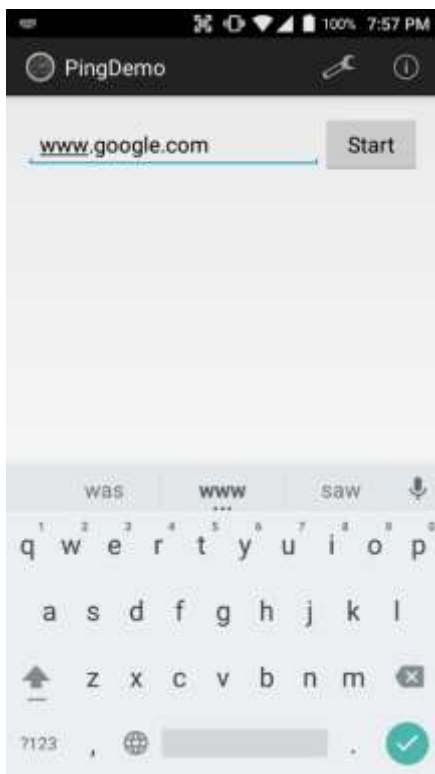
## EmKit



### NFC Demo

Developer can demonstrate or check Point Mobile Android model's NFC Read/Write solution.

*Some of demo app only available for specific Hardware feature integrated SKU (Stock Keeping Unit)*



### Ping Demo

Developer can demonstrate or check Point Mobile Android model's ping test.

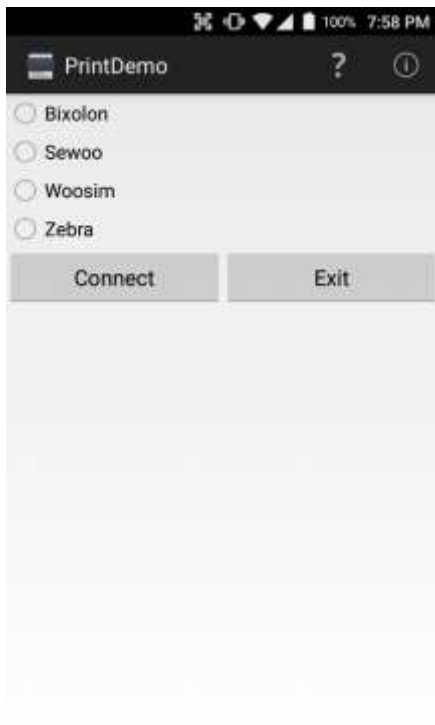




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## EmKit Demos

## EmKit



### Print Demo

Developer can demonstrate or check Point Mobile Android model's Bluetooth mobile printing solution.



### SAM Demo

Developer can demonstrate or check Point Mobile Android model's SAM communication.

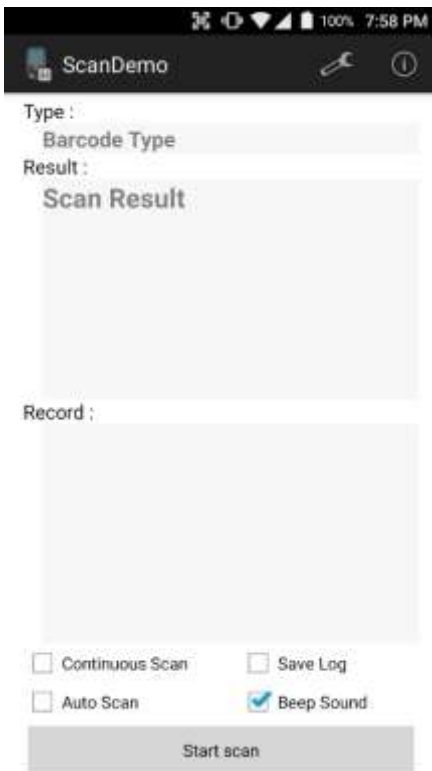
*Some of demo app only available for specific Hardware feature integrated SKU (Stock Keeping Unit)*

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## EmKit Demos

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## EmKit



### Scan Demo

Developer can demonstrate or check Point Mobile Android model's Scanner solution.

*Some of demo app only available for specific Hardware feature integrated SKU (Stock Keeping Unit)*