

<b>SDK API</b>	1
<i>initialize</i>	1
.....	1
<i>run</i>	1
.....	1
<i>getVersions</i>	2
.....	2
.....	2
<i>setCardType</i>	2
.....	2
.....	2
<i>connectFtpServer</i>	3
.....	3
.....	3
<i>disconnectFtpServer</i>	3
.....	3
<i>getFtpFileList</i>	4
.....	4
.....	4
<i>getUsbFileList</i>	4
.....	4
.....	5
<i>upgradeFirmware</i>	5
.....	5
.....	5
<i>rebootDevice</i>	5
.....	6

# SDK API

## initialize

SDK .

```
void initialize(Context context, DeviceListener listener)
```

- context :
- listener : 가

DeviceListener

가 SDK가 가 .

## run

SDK .

```
int run()
```

SUCCESS 가 .

SDK 가 .

# getVersions

SDK / Firmware 가 .

```
int getVersions(Versions versions)
```

- versions : SDK / Firmware

Versions

SUCCESS 가 .

# setCardType

RF .

```
int setCardType(int cardType)
```

- cardType : RF

1	HIGH_FREQUENCY
2	HIGH_FREQUENCY_ICLASS
3	LOW_FREQUENCY
4	LOW_FREQUENCY_PROX

SUCCESS 가 .

# connectFtpServer

FTP

```
int connectFtpServer(FirmwareOption option)
```

- option:

FirmwareOption

SUCCESS                    가                    .

API    FTP                    .

API                    .

<uses-permission android:name="android.permission.INTERNET"/>

# disconnectFtpServer

FTP

```
int disconnectFtpServer()
```

SUCCESS                    가                    .

API    FTP                    .

API

```
<uses-permission android:name="android.permission.INTERNET"/>
```

getFtpFileList

FTP

```
int getFtpFileList(ArrayList<String> fileList)
```

- fileList:

SUCCESS 가

API FTP  
API

FTP

```
<uses-permission android:name="android.permission.INTERNET"/>
```

getUsbFileList

USB

```
int getUsbFileList(ArrayList<String> fileList)
```

- fileList:

SUCCESS

가

.

## upgradeFirmware

```
int upgradeFirmware(FirmwareOption option)
```

- option:

FirmwareOption

SUCCESS

가

.

FTP

API FTP

API

<uses-permission android:name="android.permission.INTERNET"/>  
<uses-permission android:name="android.permission.WRITE\_EXTERNAL\_STORAGE" />

## rebootDevice

```
int rebootDevice()
```

SUCCESS

가

.

From:

<https://kb.supremainc.com/svpsdk/> - **SVP Android SDK**

Permanent link:

[https://kb.supremainc.com/svpsdk/doku.php?id=ko:sdk\\_api&rev=1545637341](https://kb.supremainc.com/svpsdk/doku.php?id=ko:sdk_api&rev=1545637341)Last update: **2018/12/24 16:42**