

- SDK API** 1
- initialize** 1
- 1
- run** 1
- 1
- getVersion** 2
- 2
- 2
- setCardType** 2
- 2
- 2
- connectFtpServer** 3
- 3
- 3
- disconnectFtpServer** 3
- 3
- getFirmwareFileList** 4
- 4
- 4
- upgradeFirmware** 4
- 5
- 5

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

getVersion

SDK / Firmware 가 .

```
int getVersion(Version version)
```

- version : SDK / Firmware

Version

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

FTP

API FTP

API

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

disconnectFtpServer

FTP

```
int disconnectFtpServer()
```

SUCCESS

가

FTP

API FTP

API

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

getFirmwareFileList

FTP

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

- fileList:

SUCCESS

가

API FTP

API

FTP

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

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" />
```

From:

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

Permanent link:

https://kb.supremainc.com/svpsdk/doku.php?id=ko:sdk_api&rev=1544058234

Last update: **2018/12/06 10:03**