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# 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 .

## getDeviceInfo

가 .

```
int getDeviceInfo(Device device)
```

- device :

Device

SUCCESS 가 .

## setAutoStartApplication

```
int setAutoStartApplication(boolean enable)
```

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

FTP

API

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

## disconnectFtpServer

FTP

```
int disconnectFtpServer()
```

SUCCESS

가

API FTP

FTP

API

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

## getFtpFileList

FTP

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

- fileList:

SUCCESS

가

API FTP

FTP

API

```
<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

```

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

```

## rebootDevice

```
int rebootDevice()
```

SUCCESS 가

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