SDK API

initialize

SDK   .

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

- `context` :
- `listener` :

> **DeviceListener**

> SDK   .
> .

run

SDK   .

```
int run()
```

SUCCESS   .

> SDK   .
> .

getVersions

SDK / Firmware   .

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

- versions : SDK / Firmware

> [Versions](#)

SUCCESS   .

setCardType

RF   .

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

- cardType : RF

1	HIGH_FREQUENCY
2	HIGH_FREQUENCY_ICLASS
3	LOW_FREQUENCY
4	LOW_FREQUENCY_PROX

SUCCESS   .

connectFtpServer

FTP   .

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

- option:

> FirmwareOption

                         SUCCESS   .

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

disconnectFtpServer

FTP   .

```
int disconnectFtpServer()
```

                         SUCCESS   .

>   FTP   .
>   API   FTP   .

API .

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

getFtpFileList

FTP .

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

- fileList:

SUCCESS .

FTP .

API FTP .

API .

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

getUsbFileList

USB .

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

- fileList:

SUCCESS .

upgradeFirmware

.

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

- option:

> FirmwareOption

SUCCESS .

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

rebootDevice

.

```
int rebootDevice()
```

SUCCESS   .

.

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