

com.rscja.deviceapi

Class Barcode1D

java.lang.Object
com.rscja.deviceapi.Barcode1D

public class **Barcode1D**
extends java.lang.Object

1D Barcode

Note:
1.Please ensure that the hardware module is installed in the device;
2.Put libDeviceAPI.so file to the directory \libs\armeabi\;
3.Call **open()** to open the hardware module, call **close()** to close it

Method Summary

Methods	
Modifier and Type	Method and Description
boolean	close() Close the hardware module
static Barcode1D	getInstance() Get 1D instance
boolean	isPowerOn() Judge if the hardware module is powered on
boolean	open() Open the hardware module
java.lang.String	scan() Scan the barcode

Methods inherited from class java.lang.Object

equals, getClass, hashCode, notify, notifyAll, toString, wait, wait, wait

Method Detail

close
<pre>public boolean close()</pre> <p>Close the hardware module</p> <p>Returns:</p> <p>true for success, false for failure</p>

getInstance
<pre>public static Barcode1D getInstance() throws ConfigurationException</pre> <p>Get 1D instance</p> <p>Returns:</p> <p>1D instance</p> <p>Throws:</p> <p>ConfigurationException -ConfigurationException</p>

open

```
public boolean open()
```

Open the hardware module

scan

```
public java.lang.String scan()
```

Scan the barcode

Returns:

barcode content

isPowerOn

```
public boolean isPowerOn()
```

Judge if the hardware module is powered on

Returns:

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