

# QueuePrinter SDK

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## Contents

|  |   |
|--|---|
| 1 Zywell queue print JAVA SDK description .....                  | 3 |
| 1.1 introduce .....  | 3 |
| 1.2 Environmental preparation .....                              | 3 |
| 1.3 Configuration Description .....                              | 3 |
| 1.3 Description of interface and public request parameters ..... | 4 |
| 2 Queuing Printer SDK code example .....                         | 4 |
| 3 Revision history .....   | 4 |

# 1 Zywell queue print JAVA SDK description

## 1.1 introduce

This SDK is available for Android API 31 and above. Built on the official API of zywell queuing printer. Using this SDK to build your APP application, you can get the queue number data of the queue machine to the application in a very convenient way. With JVL and its SDK, end users of your application can quickly connect to the JVL while also making your server lighter.

## 1.2 Environmental preparation

Android API 31 or more

Put the jar package file into the project app/libs package.◦



## 1.3 Configuration Description

Add the configuration to get the jar package in your app's build.gradle file  
implementation fileTree(dir: 'libs', include: ['\*.jar'])

```
dependencies {  
    implementation fileTree(dir: 'libs', include: ['*.jar'])  
}
```

1.3 Description of interface and public request parameters

|   |                      |                                   |
|---|----------------------|-----------------------------------|
| interface specification   |                      |                                   |
| public static void getSdkdata(String finalUserInput, DataReceivedListener listener) |                      | Connect to the UAP listening data |
| Description of public request parameters  |                      |                                   |
| name  | type                 | describe                          |
| finalUserInput  | String               | ip address of the queued printer  |
| listener  | DataReceivedListener | monitor                           |

2 Queuing Printer SDK code example

Check the attached QueuePrinterSDK2 demo code

3 Revision history

| versions | date       | author | audit(s) | description              |
|----------|------------|--------|----------|--------------------------|
| V1.0     | 2024/01/01 | LING   | DING     | Queuing Printer SDK v1.0 |

table 3-1