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Beijing KYSTAR Technology Co.,Lt

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## Version Change Record

Android

|        |            |                      |
|--------|------------|----------------------|
|        |            |                      |
| V1.2.0 | 2019-4-10  | 1.<br>2.             |
| V2.2.0 | 2019-11-01 | 1.<br>2.<br>3.<br>4. |
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# Catalog

## Software introduction

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## **Software introduction**

Pandora box This app as the local area network

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## Software Installation

The software can be downloaded on kystar official website [www.kystar.com.cn](http://www.kystar.com.cn)

After downloading, install it on the mobile terminal. Like other mobile apps, this icon  will appear after the installation. Click to open, and select WiFi and file information of the mobile phone to be accessed in the prompt, so as to ensure normal connection and selection of local files for editing in actual use.

## Connecting device

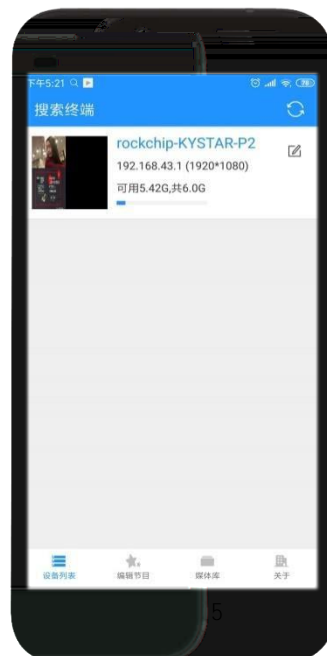
Open the mobile wifi connection interface and select the corresponding WiFi to connect.

### Connection methods

Method 1 Connect the WiFi of the player. The name of the hotspot is on the label. The default password is 8888 8888.

Method 2 Connect the relevant router WiFi

After the corresponding WiFi connection is completed, open the app, and the system will automatically detect all P-Series multimedia players in this LAN; users can also manually pull down the list to refresh.



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## Menu Preview

|  |               |   |
|--|---------------|---|
|  |               |   |
| Equipments<br>(<br>connected devices in<br>the LAN | Configuration | Brightness 0-100% adjust the brightness of the screen. Click the left and right icons to adjust in single step<br>Volume Adjust output volume |

|  |   |  |
|--|---|--|
|  |   | Resolution: adjust the output resolution of the player to carry a wider and higher screen  |
|  | / | In this menu, you can specify the screen size to edit and arrange programs, add multiple windows, and add multiple materials of different types including video, pictures, text, clock, etc. It can be arranged in any position, and can be directly uploaded to the specified device after editing.<br>Add program - > input program name and size - > add window - > add single and multiple desired materials to the window - > upload after completion |
|  | / | The media library is the resource of video and picture stored in your current mobile device. The app accesses the resources in the mobile phone and presents them in the app for convenient viewing and selection before editing   |
|  | / | Version number of the current app<br>App online detection and upgrade can be carried out here<br>Relevant contact information and service content of KYSTAR company.   |

## Function introduction

General use steps of new equipment: adjust screen (or screen debugging by computer software) - > program editing and uploading - > program list management - > terminal configuration adjustment

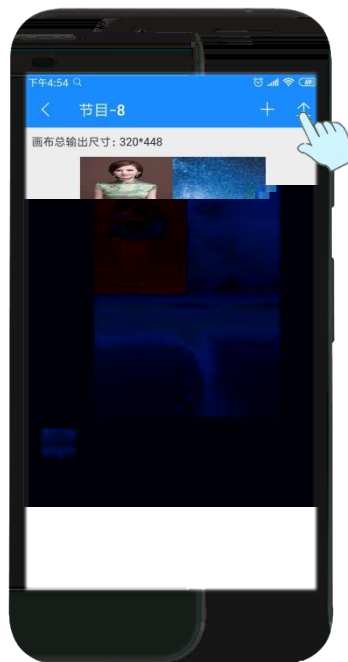
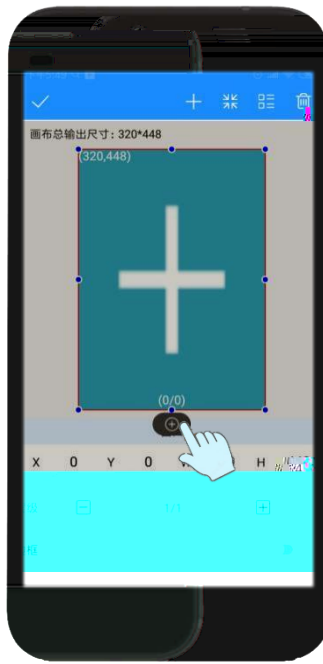
### 1. Program editing

This one is used for editing and publishing programs, and can store multiple programs as templates to facilitate editing and management of other devices.

Steps

1. Add a program, set the name and size
2. Add a screen to the canvas and set the position size.




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3. Add material content on the screen
  4. If you need to add another screen, click the upper plus sign.
  5. After finishing the arrangement, click the upload button on the upper right,
  6. Select the device and upload






- Note: you can add multiple program lists as the editing template according to the above steps, and modify the upload of playing materials. If the uploaded program has the same name as the program in the player, the original program will be overwritten.

|  |  |
|--|--|
|  |  |
|  | <p>To add pictures, you can choose to add materials in the mobile phone or take pictures directly from the mobile phone, and you can set the playback effect and switching effect between materials</p> <p>Format: BMP, JPG, PNG, etc</p>  |
|  | <p>Select video add, you can choose to add the materials in the mobile phone, or you can add the materials in the form of direct video shooting by the mobile phone, and you can set the playback effect and switching effect between materials</p> <p>Format: 1080P AVI, WMV, mpg, RM / RMVB, MOV, VOB, MP4, FLV and other common video formats</p> |
|  | <p>Add text, enter key to form multiple line text; and set text style properties and playback time.</p>  |
|  | <p>Add a digital clock, set the style and playback time, and can select time zone .</p>  |
|  | <p>Add a analog clock, set the style and playback time, and can select time zone</p>   |
|  | <p>Add time countdown, set expiration time, select playback style</p>  |
|  | <p>Add weather and select weather attributes to display, including city, weather, temperature, wind direction and dressing index. Weather materials need to be connected to the Internet to get weather data normally</p>  |

## 2.

- 1 Button  to view the program stored in the current device and switch to play.
- 2 Button  to download the current program. After downloading, the program will appear in the program editing menu, which is convenient for editing again and uploading again.
3. Button  to delete the current program.

- 
- Note: this deletion is only for the program not including the material in the program. For example, if the program is uploaded again, the same material does not need to be uploaded again. If you need to delete the current material to release memory, delete it in the remote resource.
4. "Set as default", click to set the program as the base map mode, and automatically jump and play to the default program within the time when the Pandora box does not set the schedule - only works in the schedule mode.
  5. "Schedule" enters the planned task setting interface. For detailed settings, see the description of "set schedule" below.
  6. Icon  to switch the current playback mode. When the icon is dynamic, it means that the Pandora box is currently in scheduling mode; when the icon is static, the current mode is in manual playback mode. Click  the program to jump to manual mode; click  to switch to scheduling mode.



## Playlist Management

Use the software of Kommander PE to save multiple programs and form a playlist and upload it to the Pandora box, then the player will play them in a circular manner according to the edited program sequence.

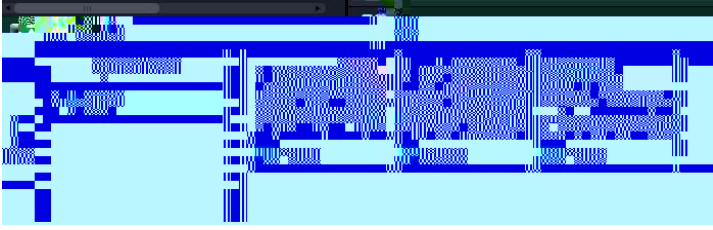


Figure The "playlist" option appears in the app program list. You can switch between the playlist and the single program in this interface.

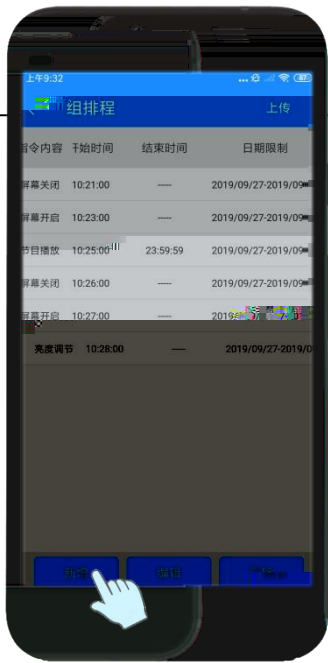
At the same time, the playlist can also be added to the schedule.



Click the program list - > schedule to enter the scheduled task scheduling interface, where you can schedule the type instructions according to the time task and upload them to the Pandora box.

1. New - new scheduling information can be added
2. Edit - select the schedule you want to modify in the list, and click Edit to modify it again
3. Delete - select the schedule you want to delete in the list to delete this schedule





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Command types include: program playing, brightness adjustment, volume adjustment, screen off, screen on .

### **3. Remote resources**

Manage resources in the multimedia player, including videos and pictures. And it can be downloaded, which is mainly convenient for videos uploaded by other mobile phones. It can be downloaded by other mobile phones and re edited, which is convenient for material sharing.

Resource deletion: after the previous program is deleted, the material used in the actual program has not been deleted. To release memory, select delete unused resource in the upper right corner of this interface.

### **4. Adjust LED**

#### Steps

1 Search the number of receiving cards and program number connected to the current device, and click "enter administrator screen adjustment" administrator password "666888"

2 Initialization - initialize the parameters of the sending device.

3 Profile file adjustment

Save the whole screen configuration information which saved by the computer debugging software. Screen file is stored in the mobile phone.

Enter profile screen adjustment, find the saved file, select add, and click preview .

4 LED Wizard Screen

Module selection, select pre stored module, or add module through intelligent setting

Set the load of each receiving card - set the load of sending card - display connection - effect debugging - save.

5 Resolution Setting

Fill in the width and height of the output resolution to be adjusted - click OK - the device will restart automatically to complete the resolution setting.

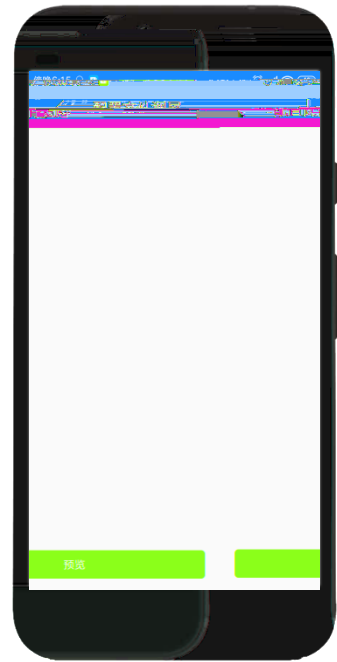
Set the resolution equal to or slightly greater than the current screen resolution.



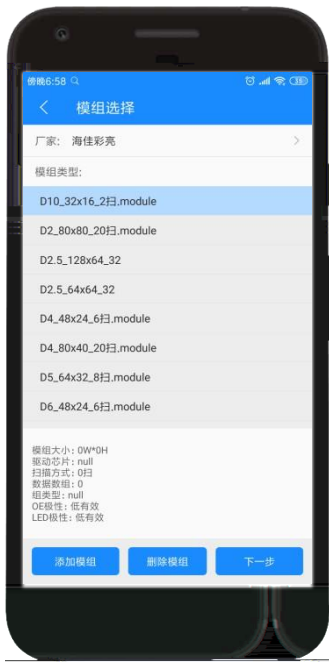
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5.

## 5.1 Terminal Management Information



rockchip-KYSTAR-P2



192.168.43.1 (320\*448)

可用4.04G,共6.0G (V3.0.4-27)

Screenshot of the content currently playing in the player

Player name

IP address used by the currently connected device

Resolution of the large screen connected to the player

The device is currently available for internal storage, with a total of 6G and 5.5G available

Equipment version No

Click to modify the device name

## 5.2 Set Hot Spots

Change the name and password of the WiFi AP of the multimedia player. The factory default password of the device is "8888 8888". If you lose the hotspot password, you need to reset it by connecting to the router.

Steps:

Terminal configuration - > more in the upper right corner - > hotspot settings - > set name password - > confirm modification

## 5.3 IP Setting

Change the IP acquisition mode of the multimedia player. By default, it is the automatic IP acquisition mode. The initial IP under the direct connection of the network cable is 192.168.250.250. If you need to connect under a specific IP, you can modify it.

Steps:

Terminal configuration - > more in the upper right corner - > IP settings - > choose to use the following IP address - > confirm modification