

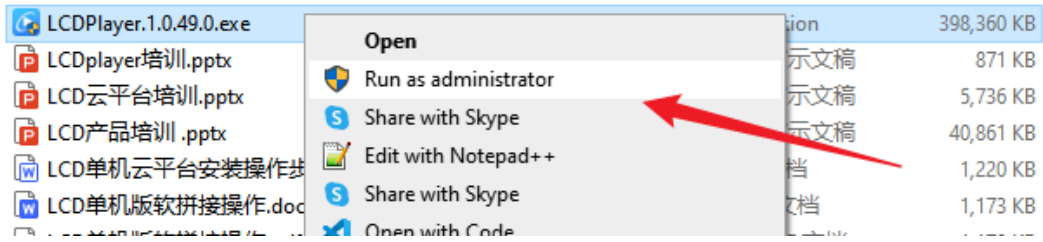
LCDPlayer Operating Instructions

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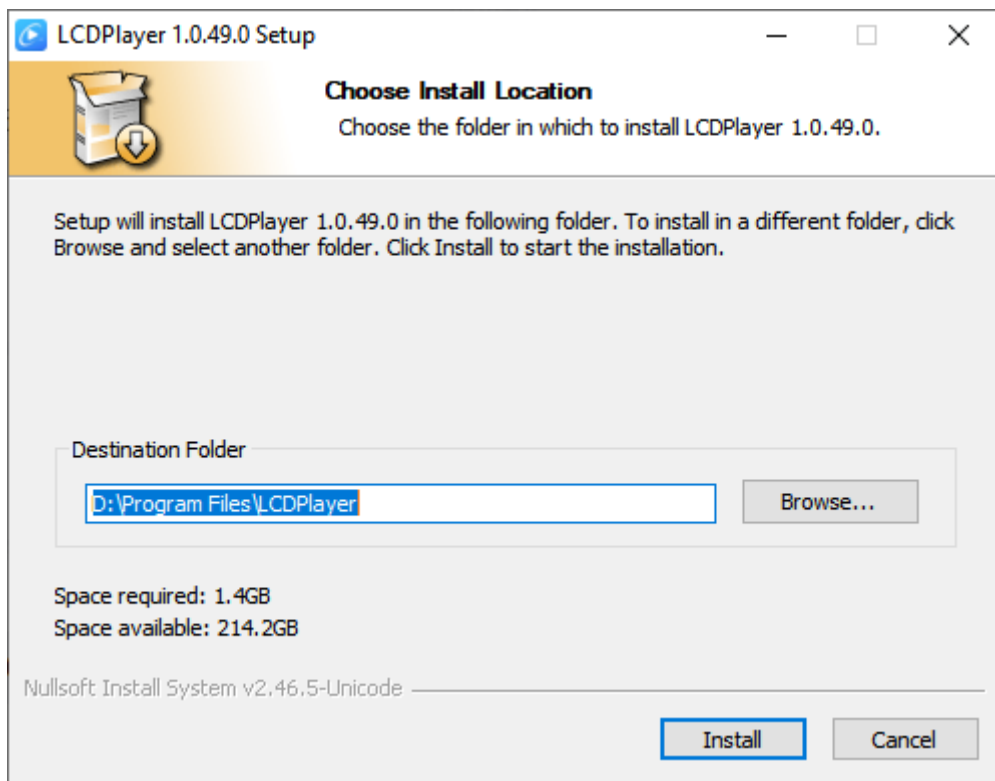
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一、Software installation and uninstallation

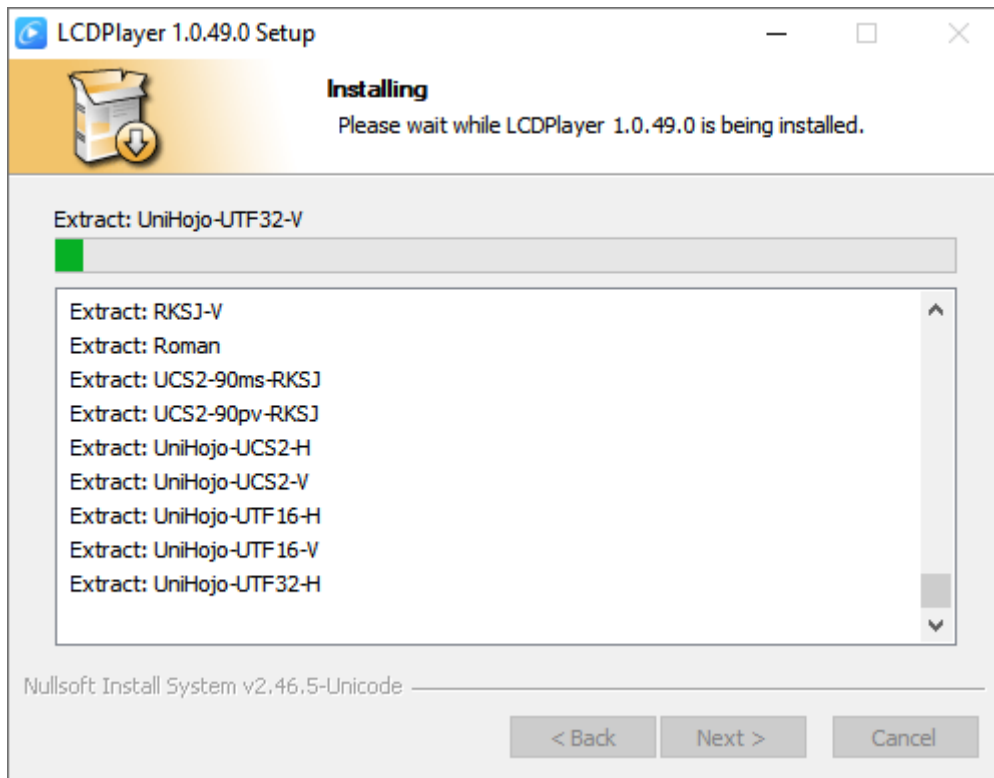
1. Right-click "Run as Administrator" and follow the software installation wizard to install the software;



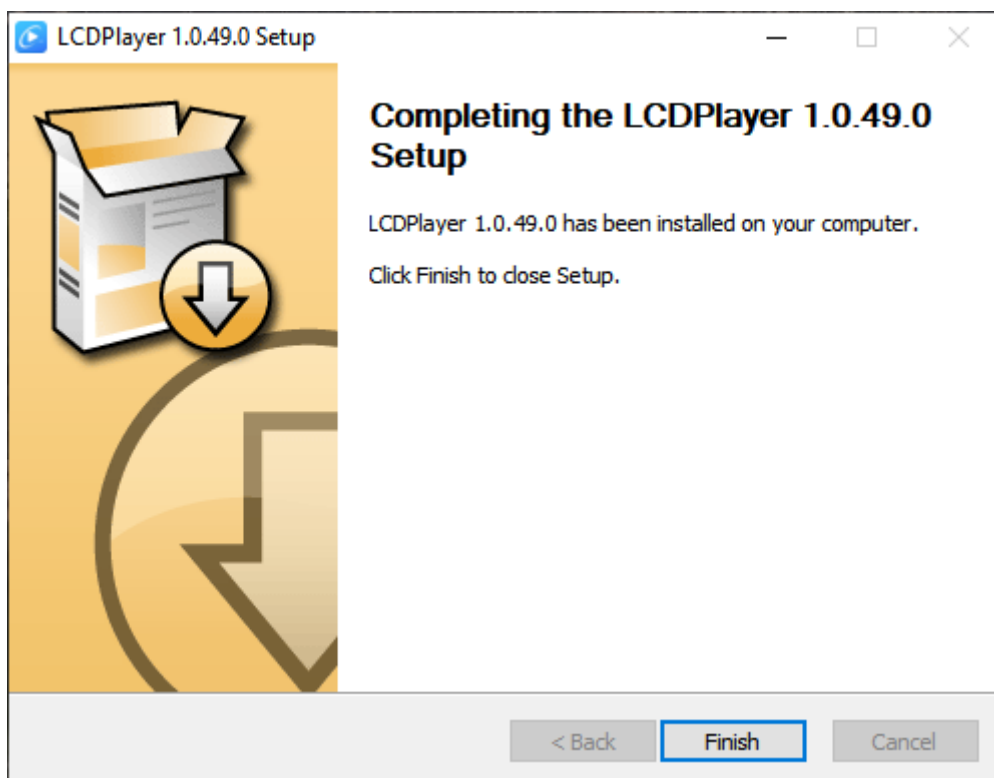
2. Select the installation path and click [Install] (it is recommended not to install in the Chinese path) ;



3. installing

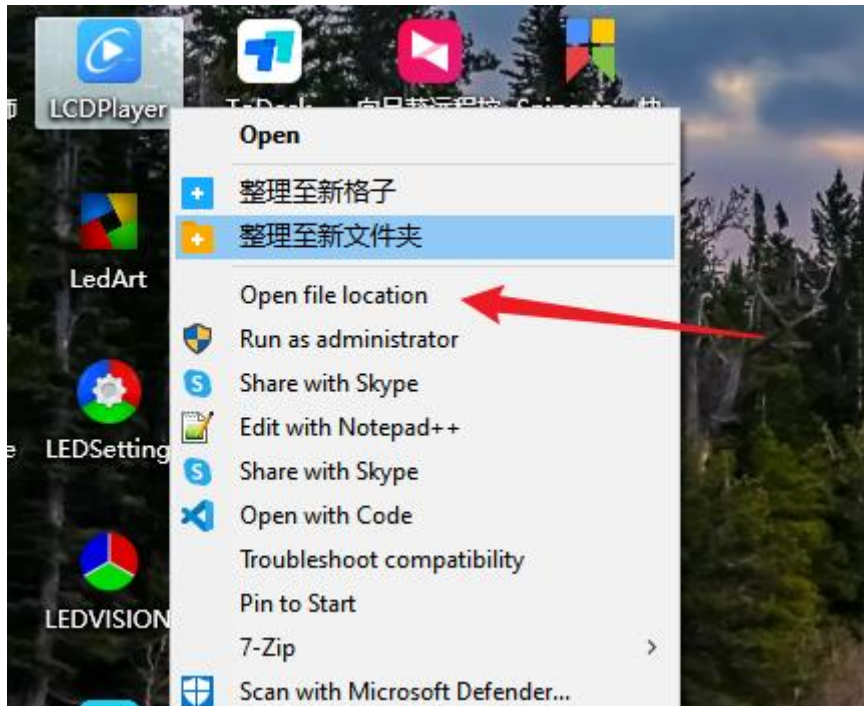


4. The installation is complete.



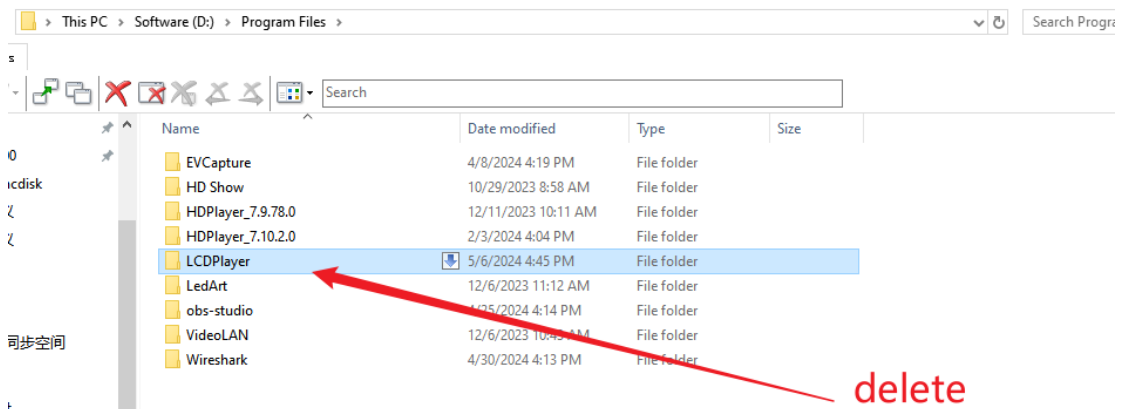
5. Software Uninstallation

1. Right-click the shortcut and select "Open file location", find the installation path and delete the entire "LCDplayer" folder.



2. Find the "lcdplayer" folder in the C drive path and delete the entire folder.

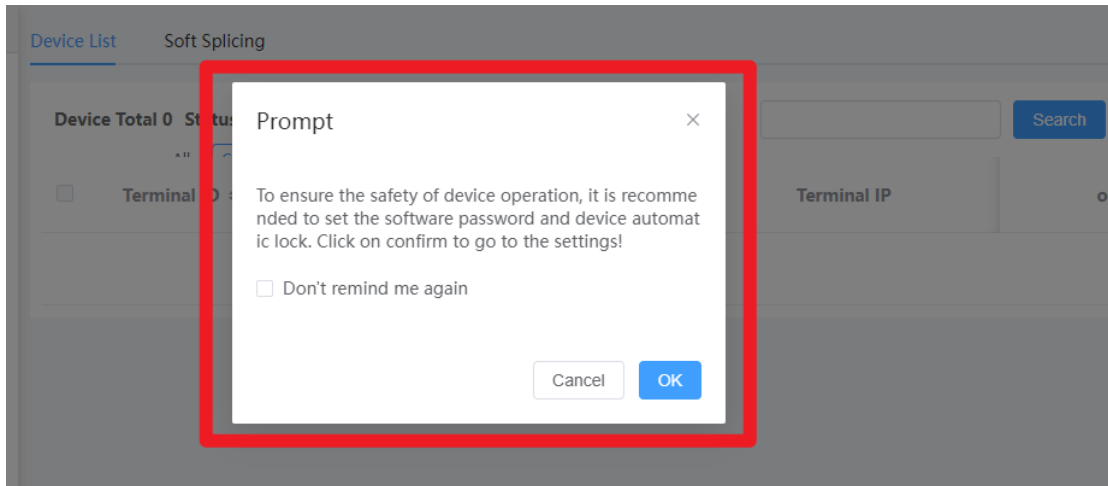
3. In the C drive-Users-"User Account" path, delete the "lcdplayer" folder.



二、Software Management

1. Software Tips

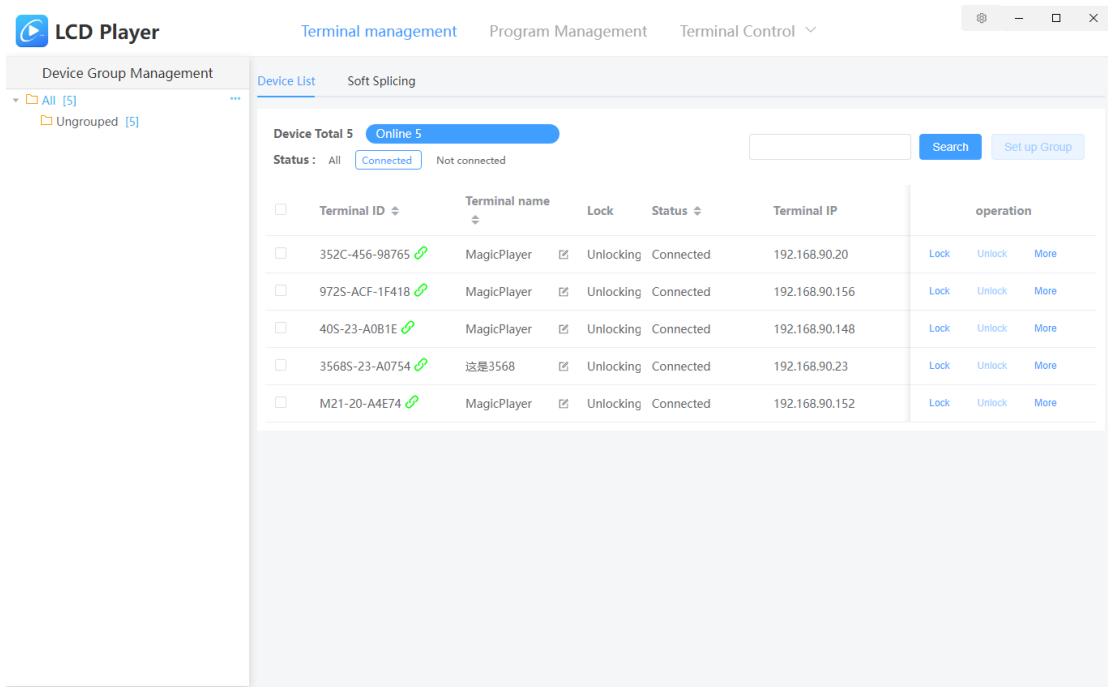
When you open the software for the first time, you will be prompted to "set software password and device automatic lock". Software password: You must enter the password each time you open the LCDplayer software. Device automatic lock: After the device is online, it will automatically lock the current computer. Other computers cannot connect to control the locked device. It needs to be unlocked before it can be connected and controlled by other computers. After selecting "Don't remind me again", the prompt window will not pop up when you open the software later .



2. Device Registration

2.1 Automatic device registration

The device and the computer are in the same LAN. The system mode of the device is stand-alone mode or LAN mode . The player version must be 1.9.40.0 and above. Open LCDPlayer and view the terminal management page. The device will automatically register and connect to LCDPlayer. After registration, Can operate on it .



2.2 Device preemption registration

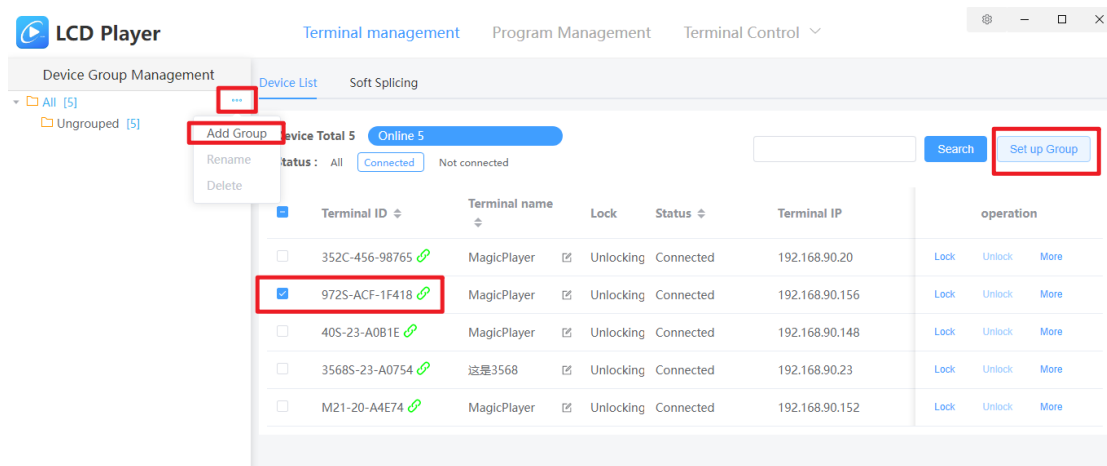
That is: preemptively register the devices registered to other computers to the current computer; the software needs to be restarted, and the software will automatically send a registration request to the LCD device in the LAN, so as to achieve the effect of preemptive registration; when the device is not locked to the

computer, the computer that last opened the software will preemptively register all the devices in the LAN . Note : (locked and offline devices cannot preempt registration; if the registration is not preempted after restart, you can restart the software multiple times to try) .

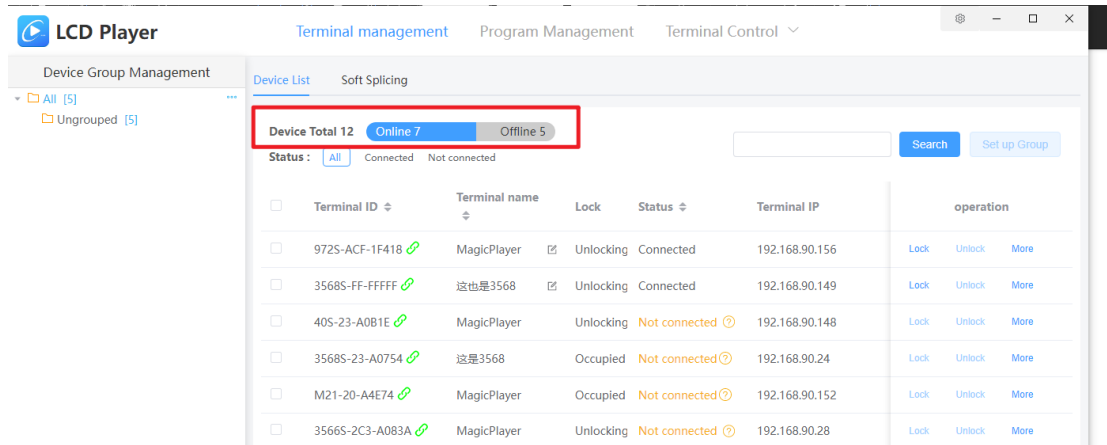
3. Terminal Management

3.1 Equipment List

3.1.1 Device grouping: devices can be managed in groups .



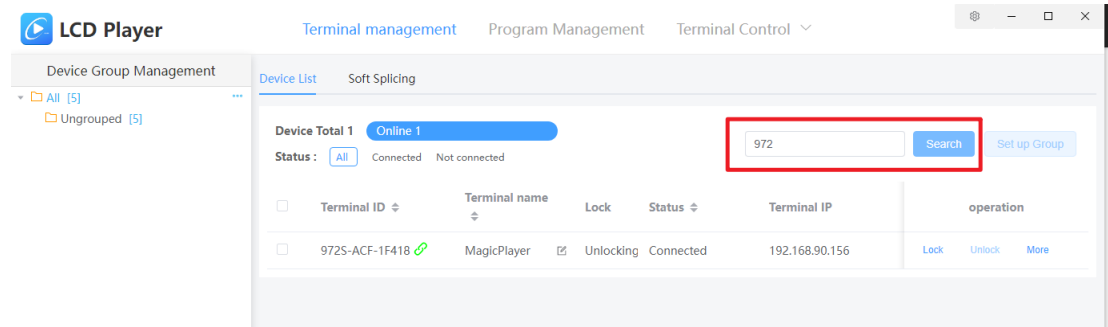
3.1.2 Device statistics : you can view the total number of devices, online number, offline number, connected number, and disconnected number.



3.1.3 Device list: displays basic information of the device , including terminal ID, terminal name, lock status, connection status, IP address, device resolution, firmware and software version, etc.

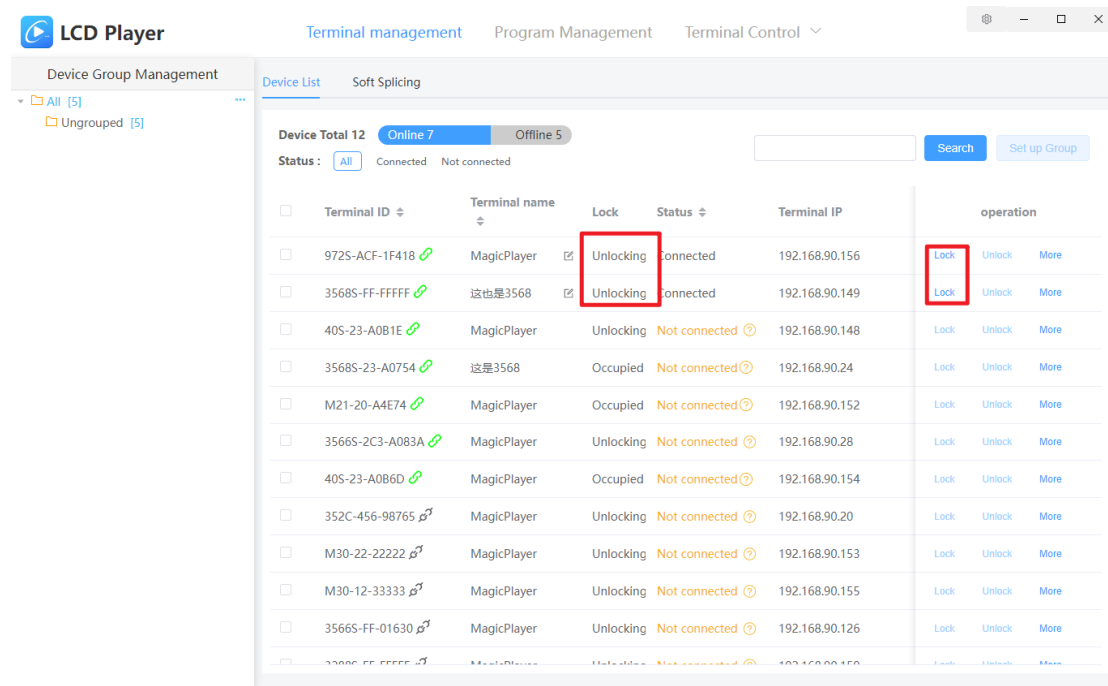


3.1.4 You can search for devices by terminal ID and terminal name

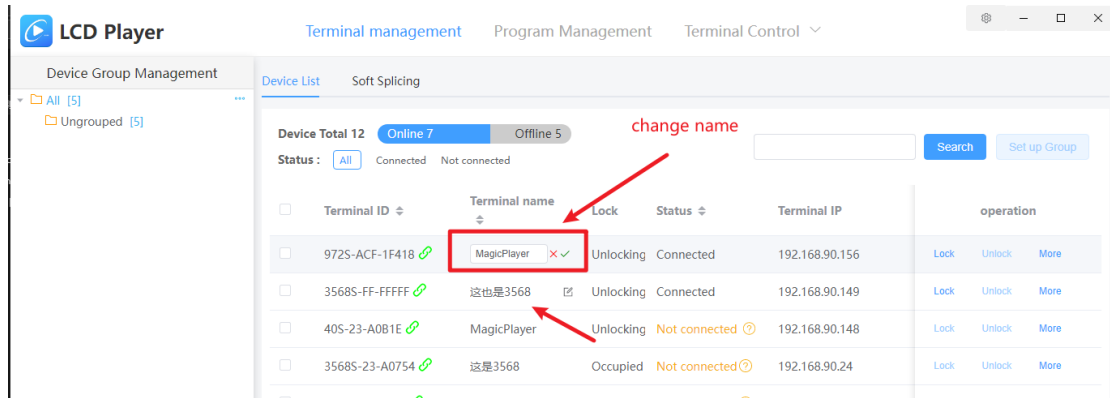


3.1.5 An unlocked device can be locked. After locking, the device cannot be registered or controlled by other computers.

Unlock the device that has been locked to this computer. After unlocking, the device can be registered by other computers.

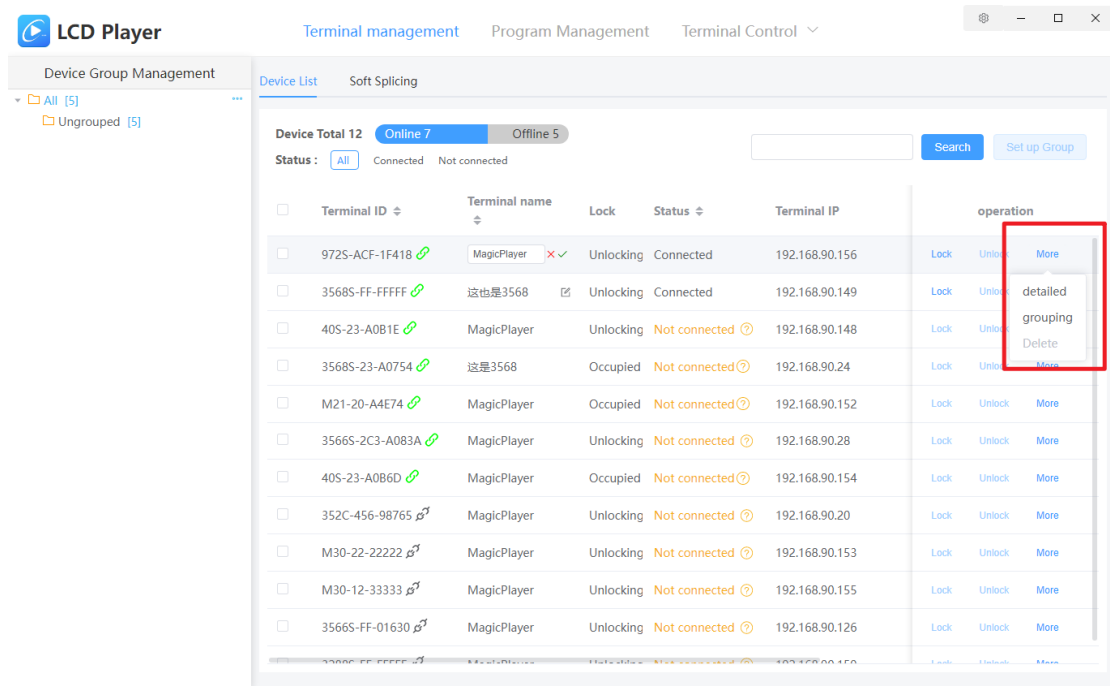


3.1.6 Terminal name modification can only be performed on devices that are online and connected to this computer. After the modification is completed, click " ✓ " to save the modification.

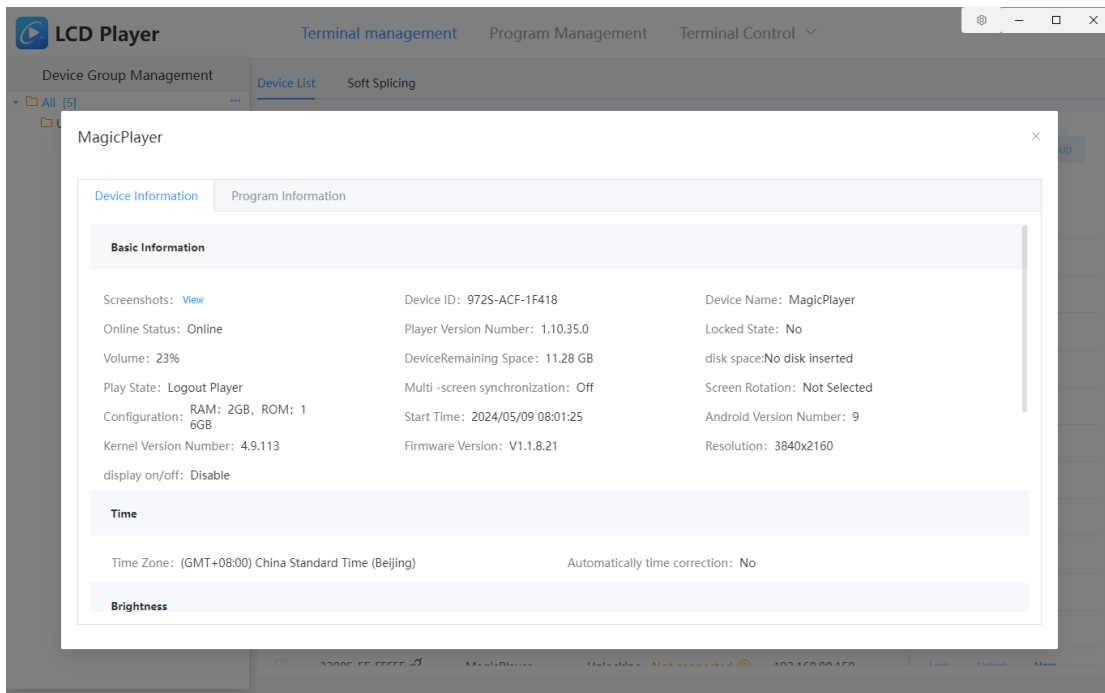


3.2 Equipment details

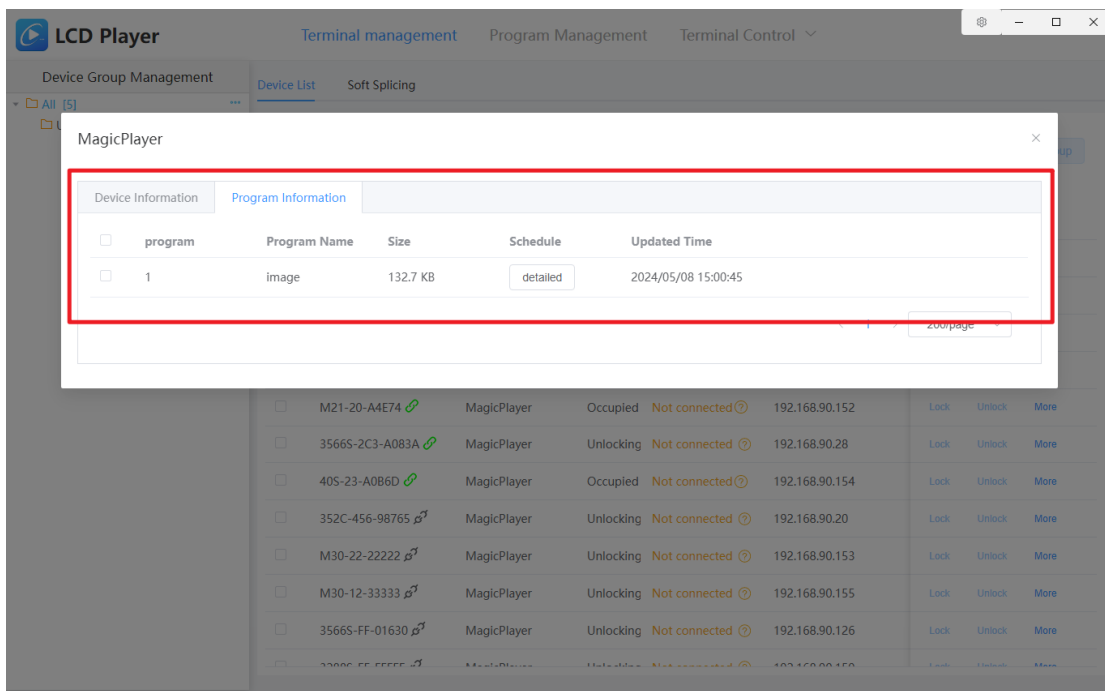
3.2.1 Click More-Details in the device list operation item to enter the device details page



3.2.2 The detailed page will display device information, time information, brightness, scheduled switch screen, networking information, etc.;

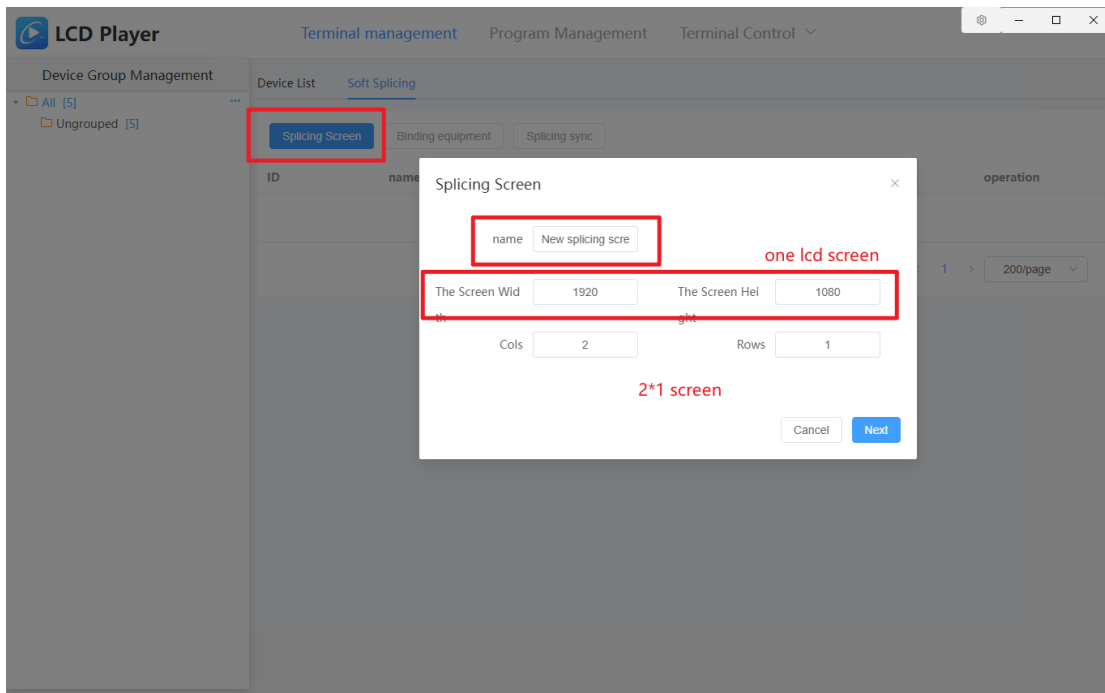


3.2.3 In the program information on the detailed page, you can view the current program content of the device, as well as the scheduled playback settings of the program, etc.

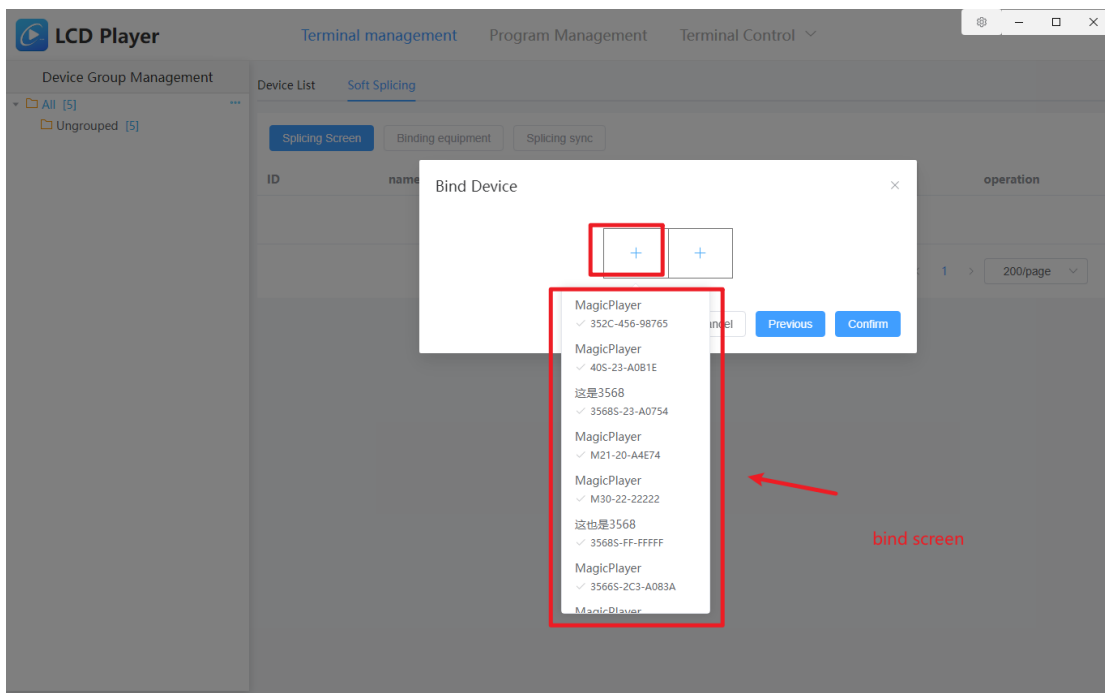


3.3 Soft splicing

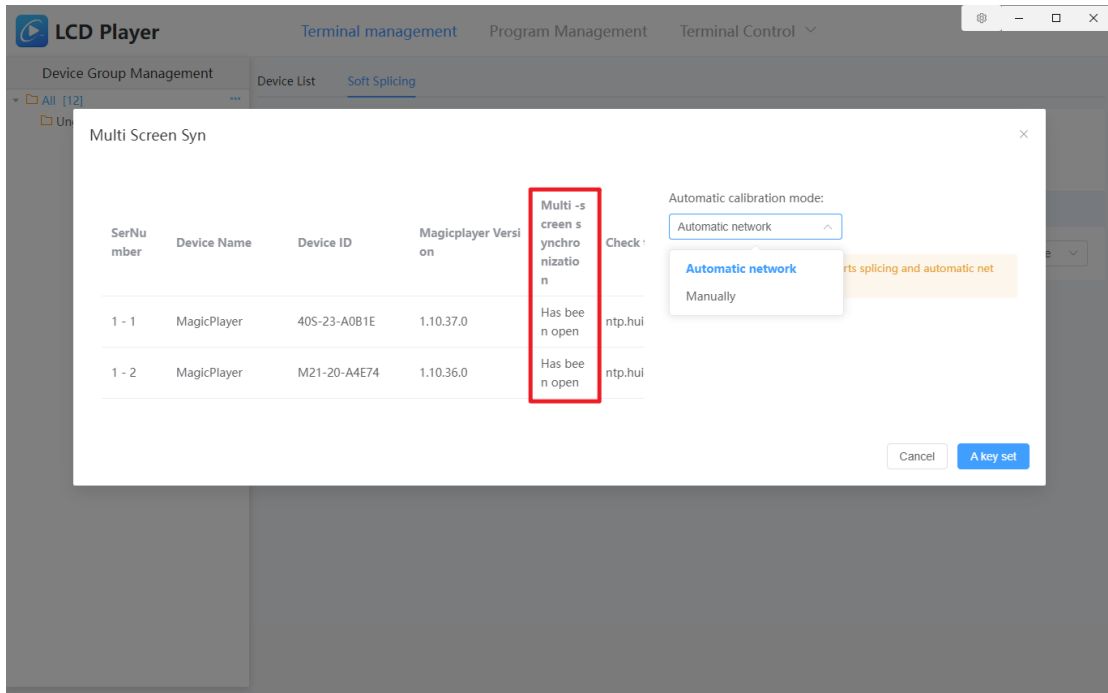
3.3.1 Create splicing screen



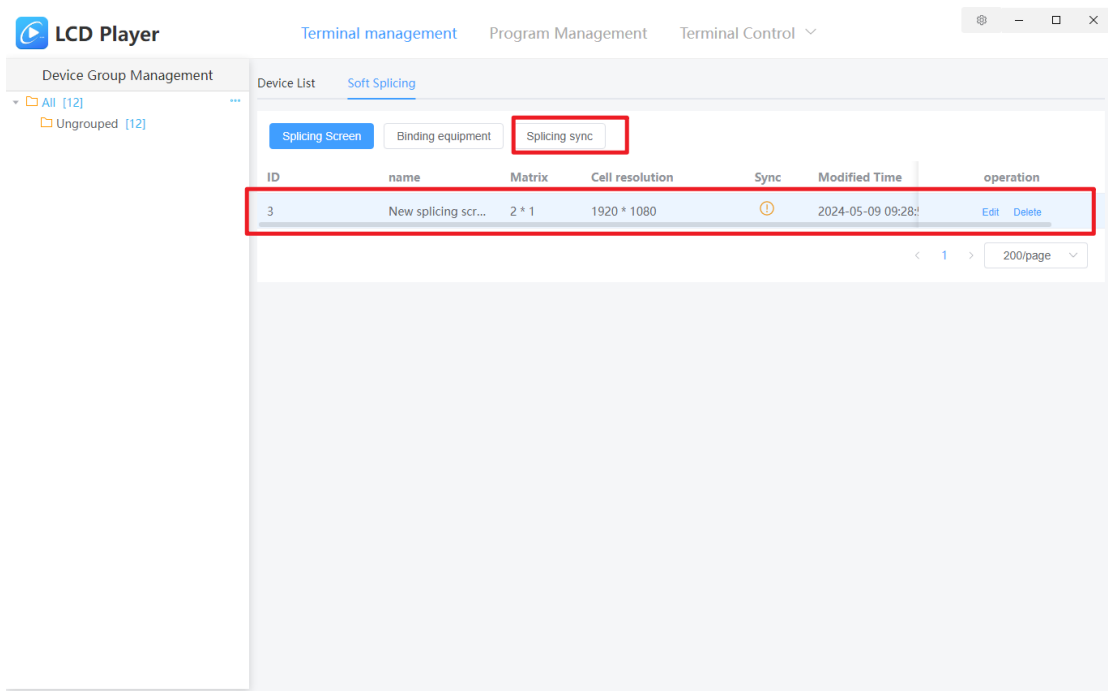
3.3.2 Bind device



3.3.3 Set up "One-click multi-screen synchronization"



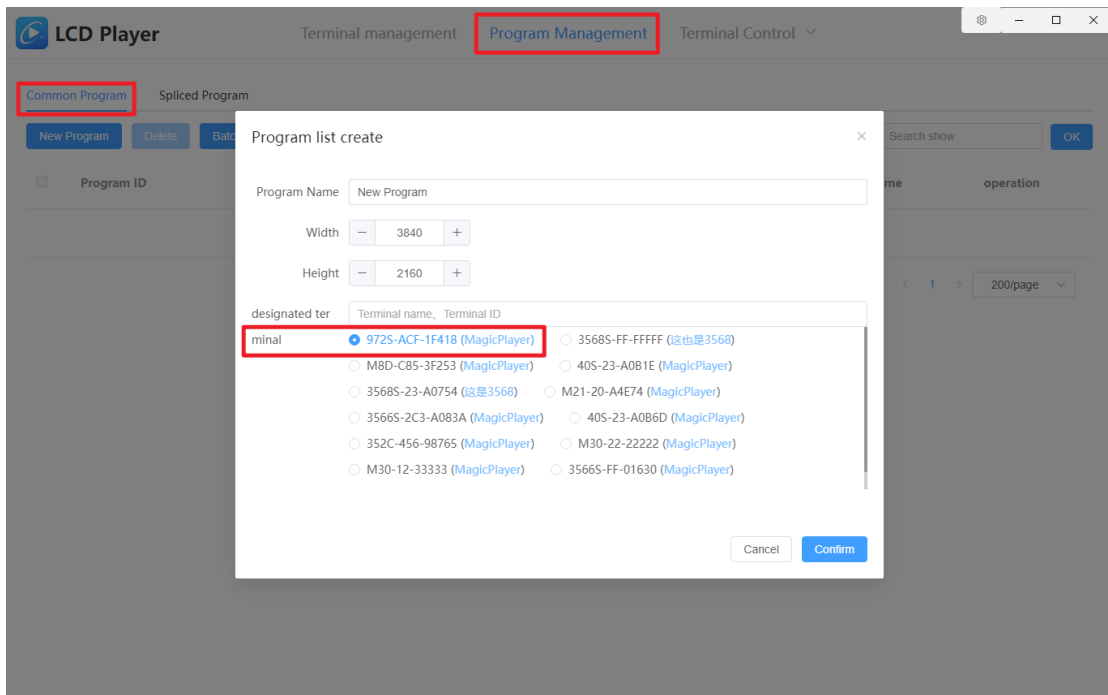
3.3.4 Splicing screen information



4. Program management

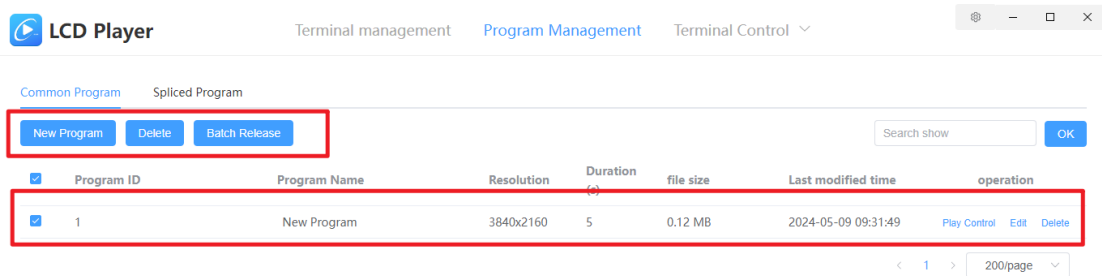
4.1 Create a program

To create a new program, click "Create" in the upper left corner to create a program



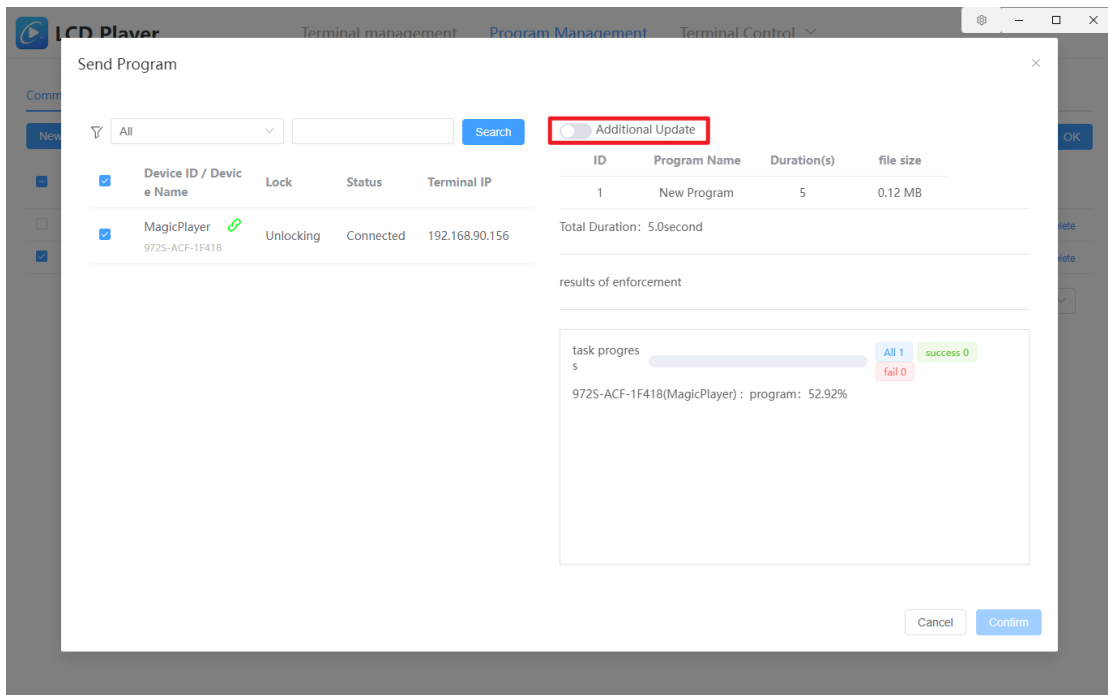
4.2 Program information

View program information, support deleting programs and creating new programs, and can set scheduled playback of programs (playback control). Edit: You can edit again based on the original program.



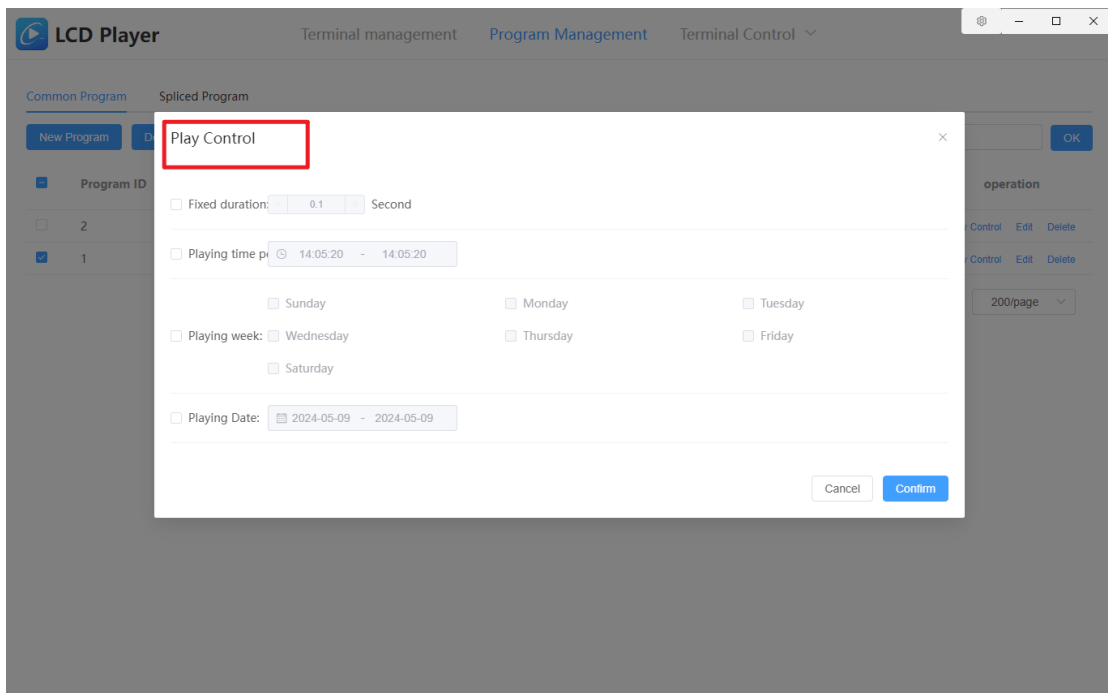
4.3 Release programs

Click "Publish" to perform the publishing operation.



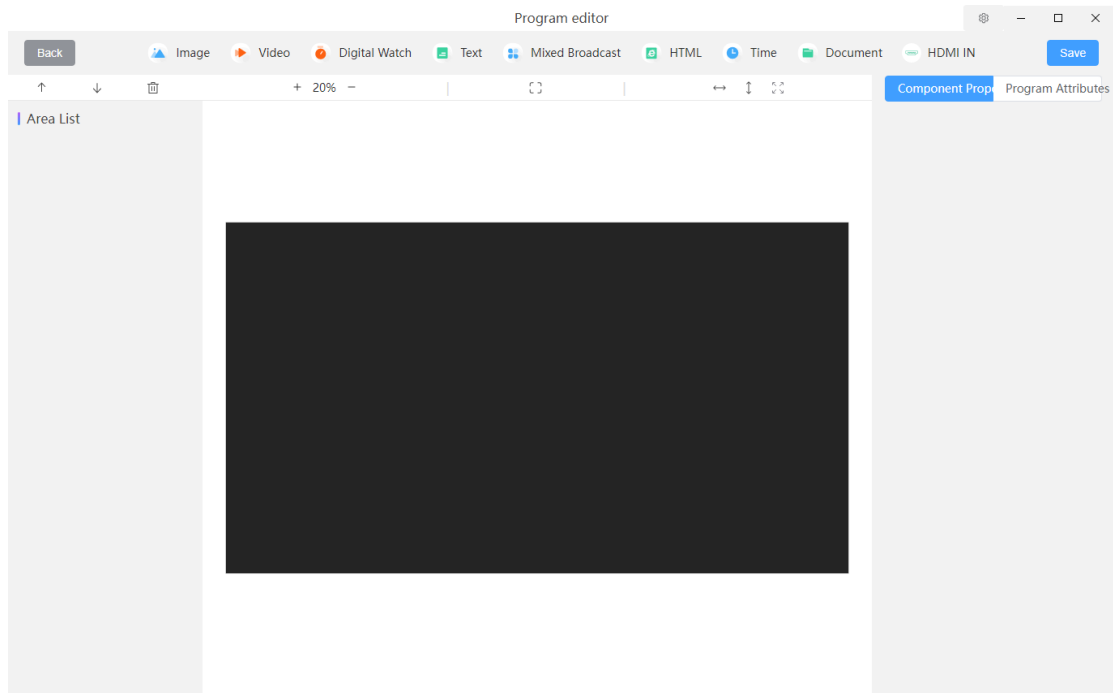
4.4 Playback control

scheduled playback time can be set for a single program : fixed duration, playback time period, playback week (can be set to a certain period of week X), playback date range .



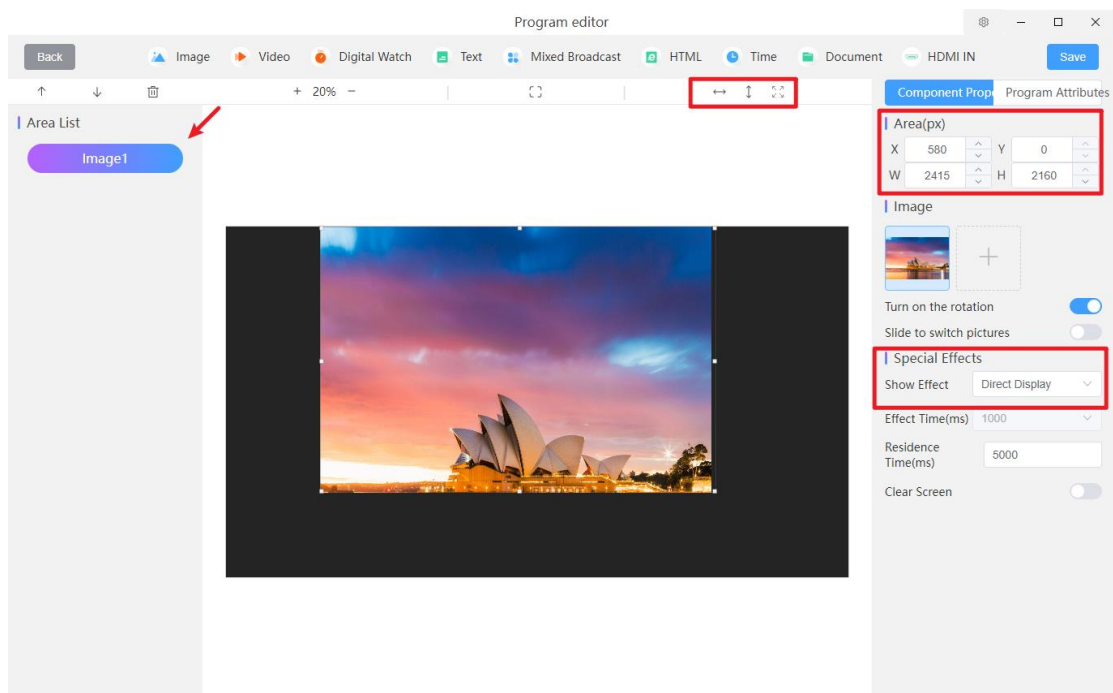
4.4 Program editing

4.4.1 Function of buttons on program editing page



4.4.2 Picture editing

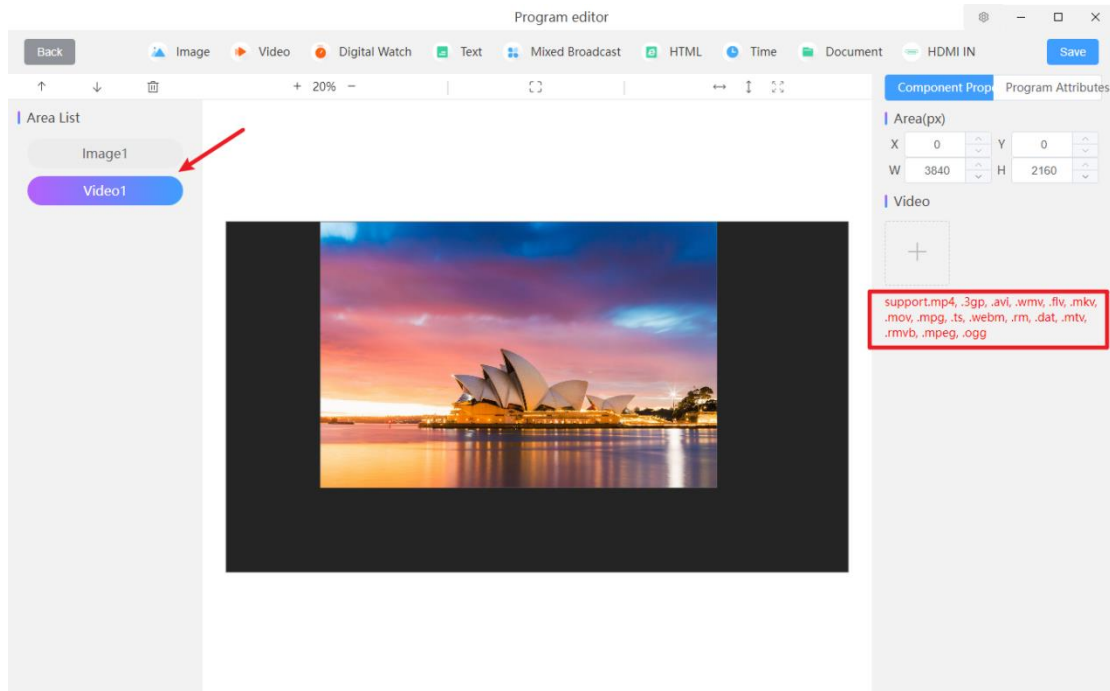
Click the "Picture" plug-in to add pictures. The picture plug-in can control whether to turn on the carousel, slide to switch pictures, special effects, special effects time, playback time, whether to clear the screen, etc. After editing the program, click "Save". After successful saving, click "Return".



4.4.3 Video editing

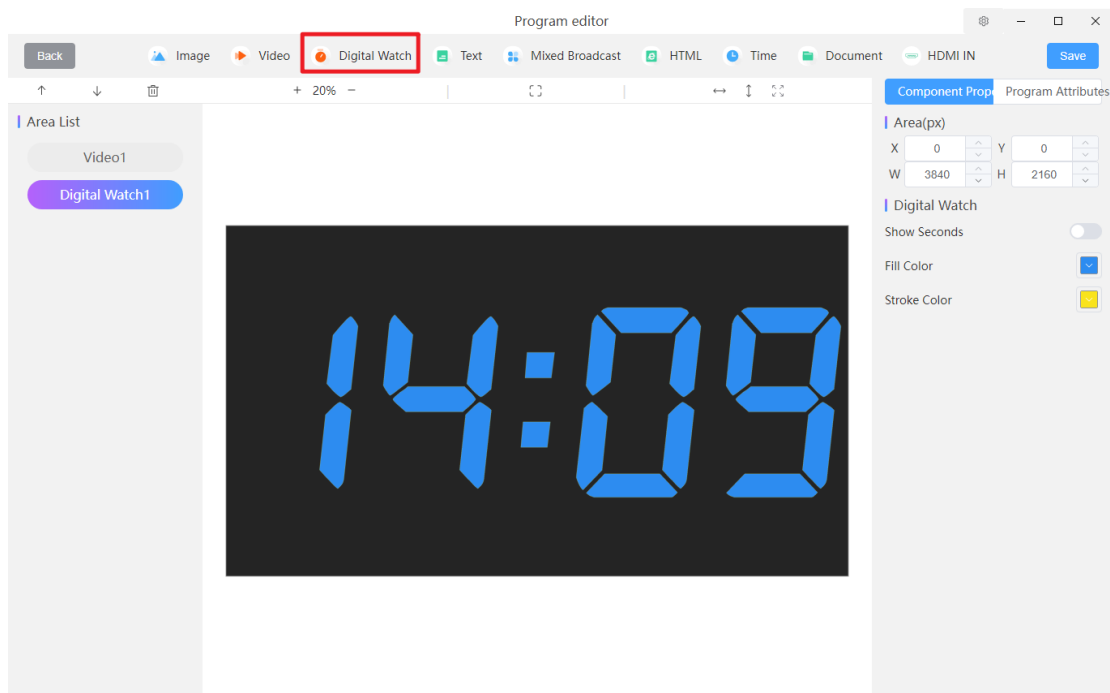
Click the "Video" plug-in to add videos; turn on the carousel option: you can set whether to

automatically carousel videos. After editing the program, click "Save". After successful saving, click "Return".



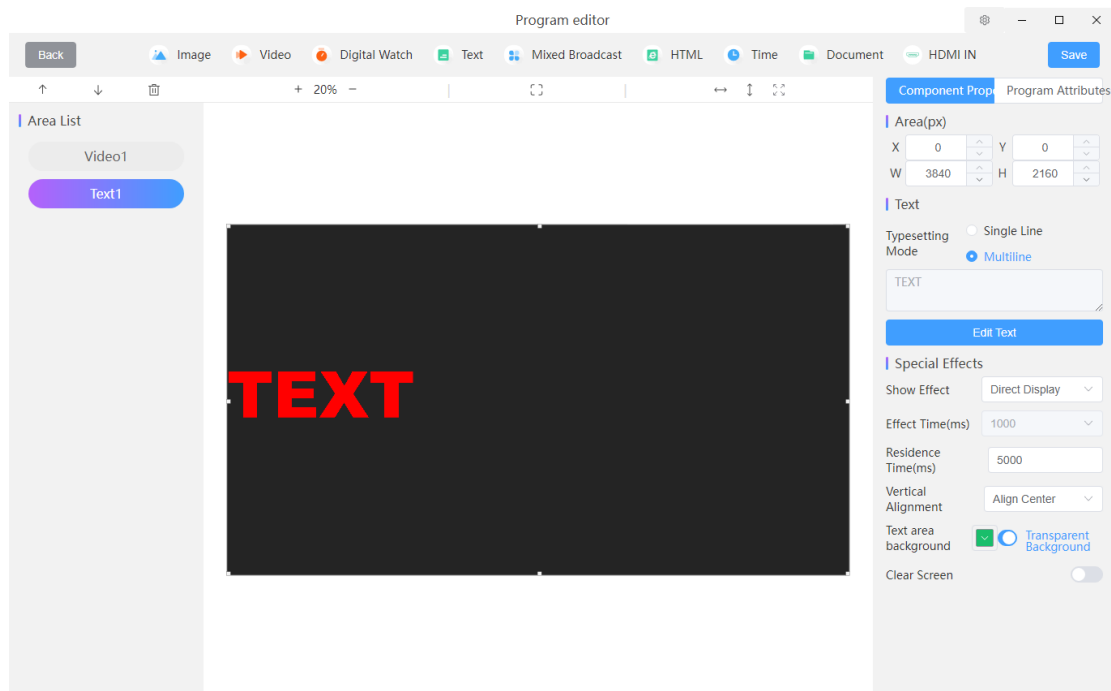
4.4.4 Spreadsheet editing

Clicking "Spreadsheet" will display a spreadsheet in the canvas, with options such as whether to display seconds, fill color, stroke color, etc. After editing the program, click "Save". After successful saving, click "Return".



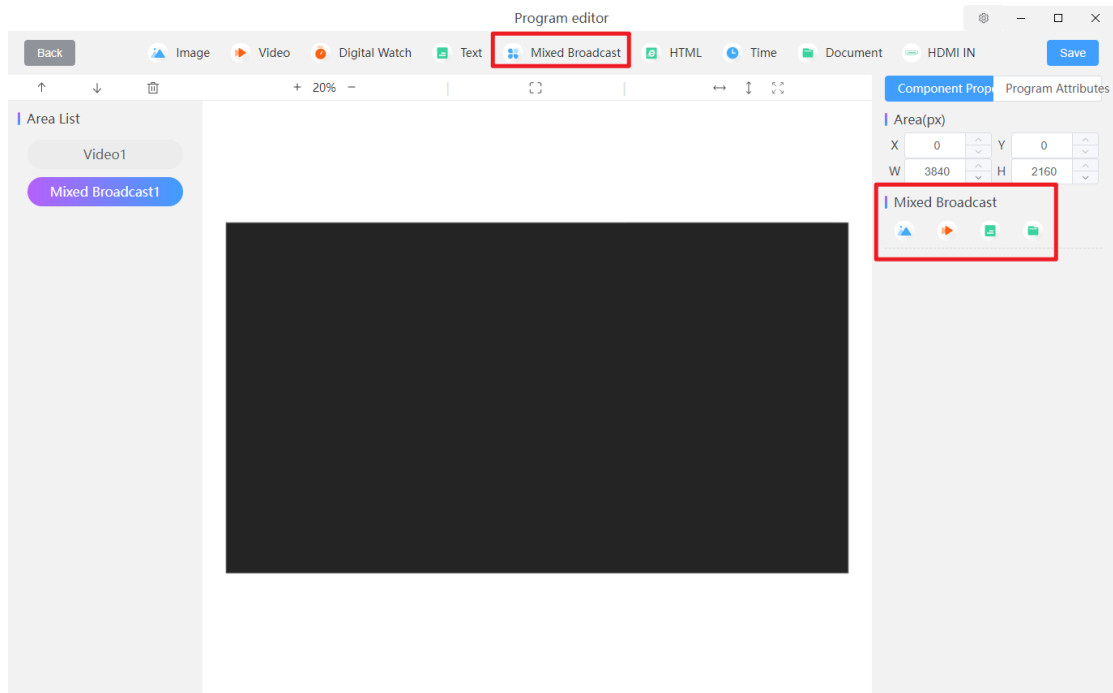
4.4.5 Text editing

Click the "Text" plug-in to add text, click [Edit Text] to edit the display content, format, font size and other effects of the text; after the editing is completed, you can adjust the display effects, special effect time, playback time, vertical alignment, and text of the text. Area background, whether to clear the screen, single line/multiple lines, etc. After editing the program, click "Save". After successful saving, click "Return".



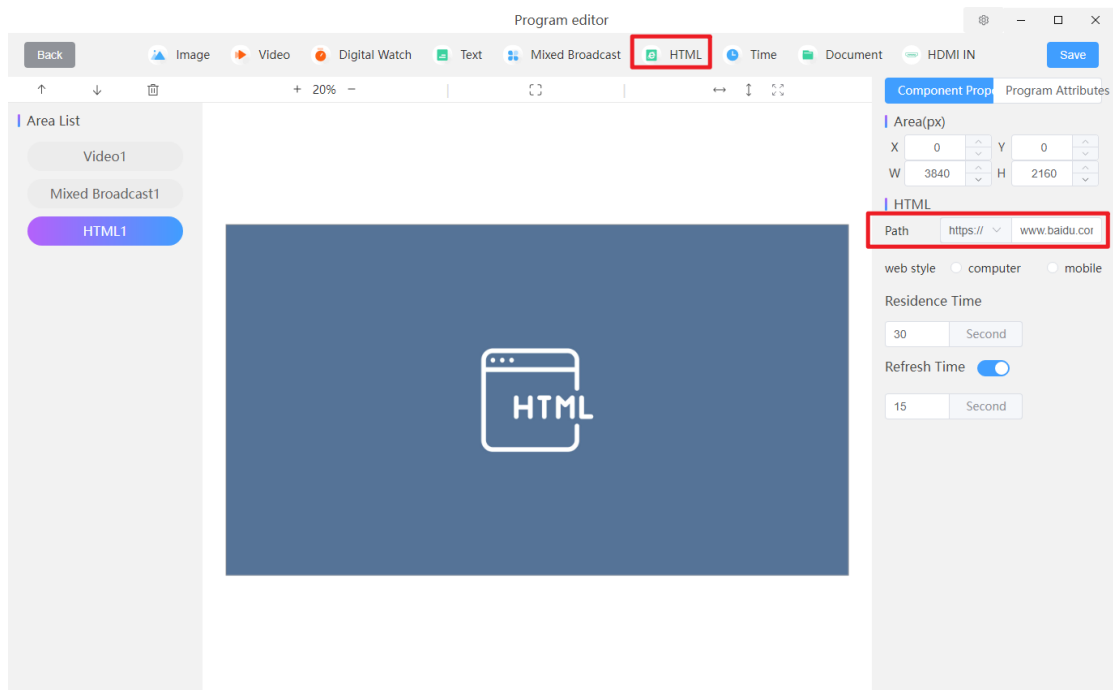
4.4.6 Mixed broadcast editing

Mixed playback can be played in a loop with different material content, and supports any combination of pictures, videos, texts, and documents. After editing the program, click "Save". After successful saving, click "Return".



4.4.7 HTML editing

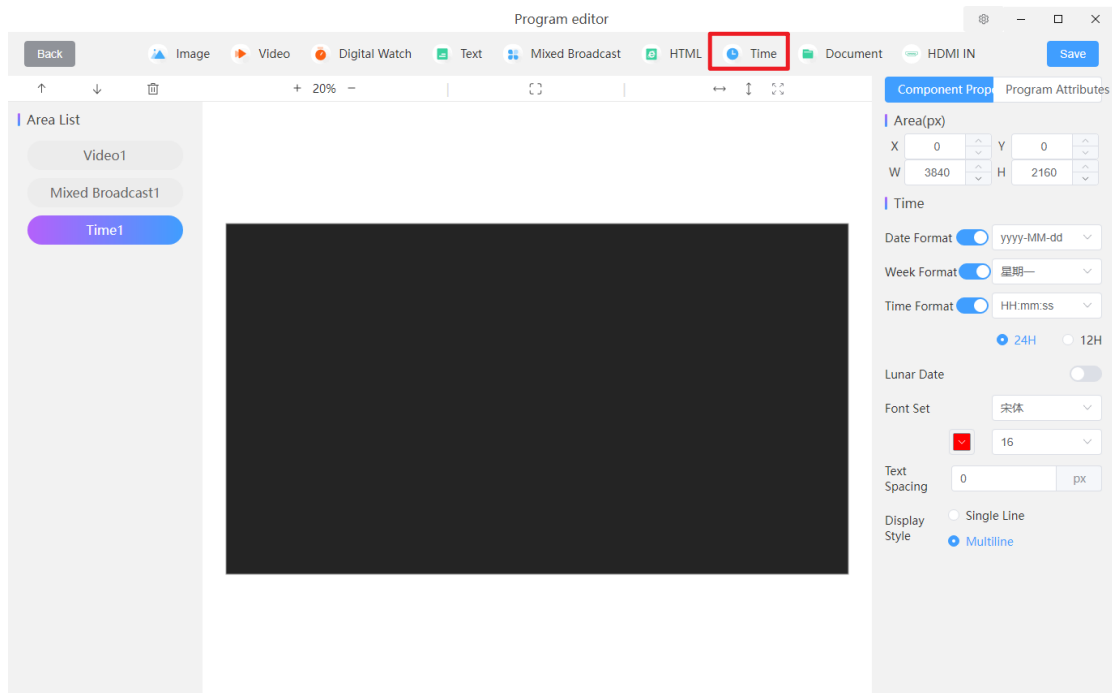
Click the HTML plug-in to add an HTML area, and set http/https protocols, web page style, dwell time, refresh time, etc. The default URL is <http://www.baidu.com>. After editing the program, click "Save". After successful saving, click "Return".



4.4.8 Time editing

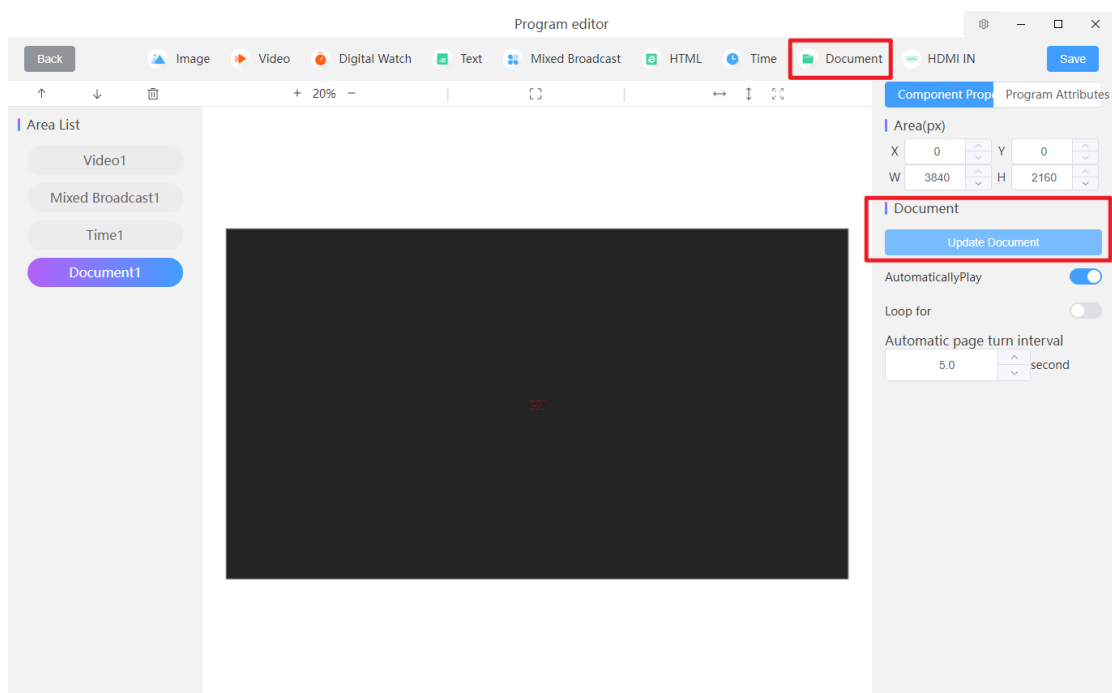
Clicking the "Time" plug-in will display the current time on the canvas; you can adjust the date format, week format, time format, 24/12 hour format, whether to display the lunar date,

font settings, text spacing, display style, etc. After editing the program, click "Save". After successful saving, click "Return".



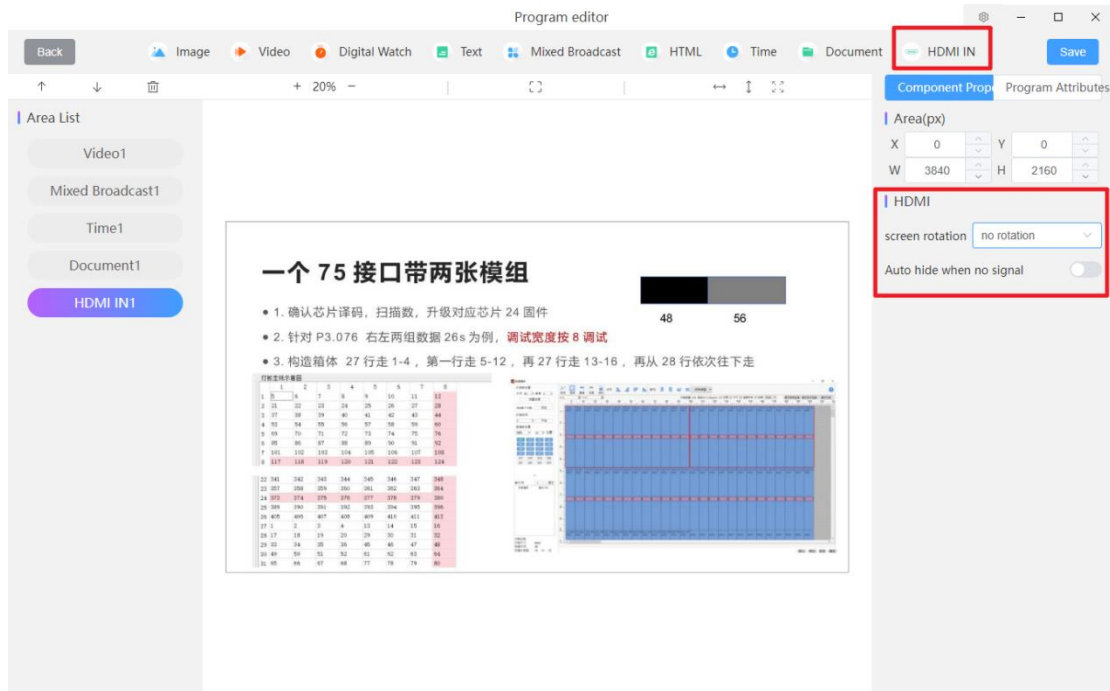
4.4.9 Document editing

Click the "Document" plug-in to add document materials in the editing area on the right. It supports documents in xls, xlsx, ppt, pptx, pdf, docx, and doc formats. A document plug-in can only add one document material .



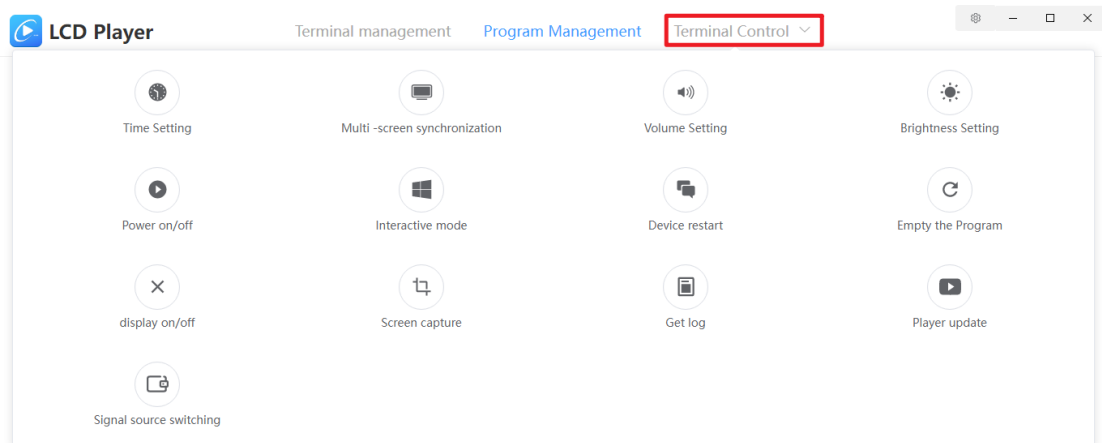
4.4.10 HDMI IN Edit

Clicking the "HDMI IN" plug-in will display a default HDMI picture on the canvas. On the right side, you can set the rotation angle and whether the screen will be black when there is no signal .



5. Terminal management

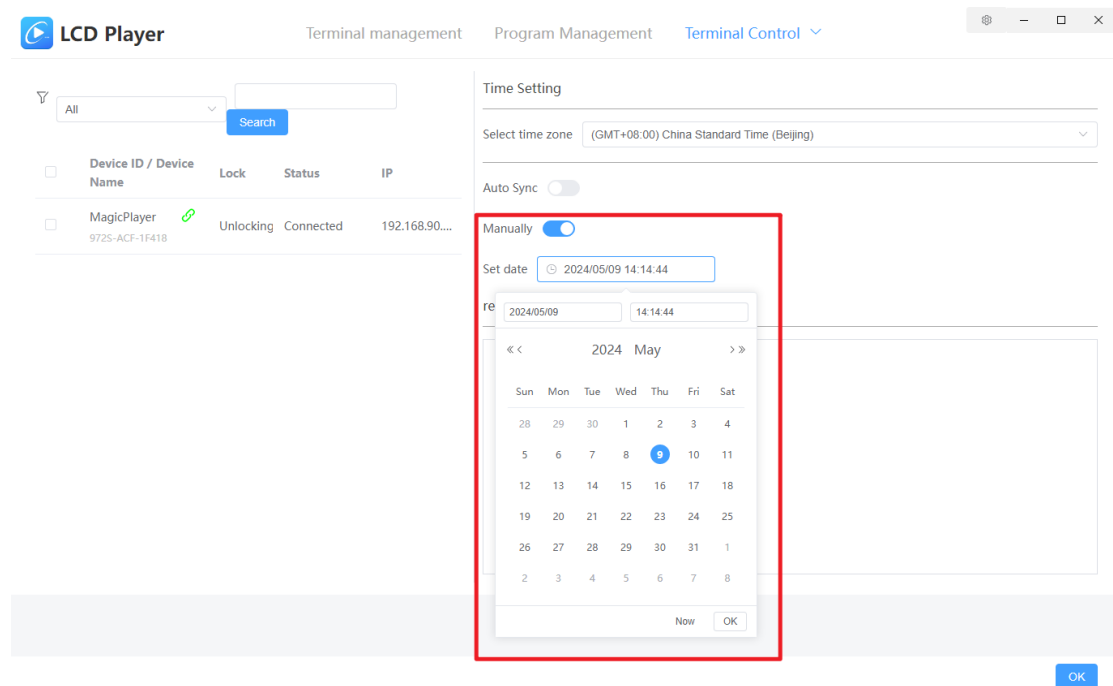
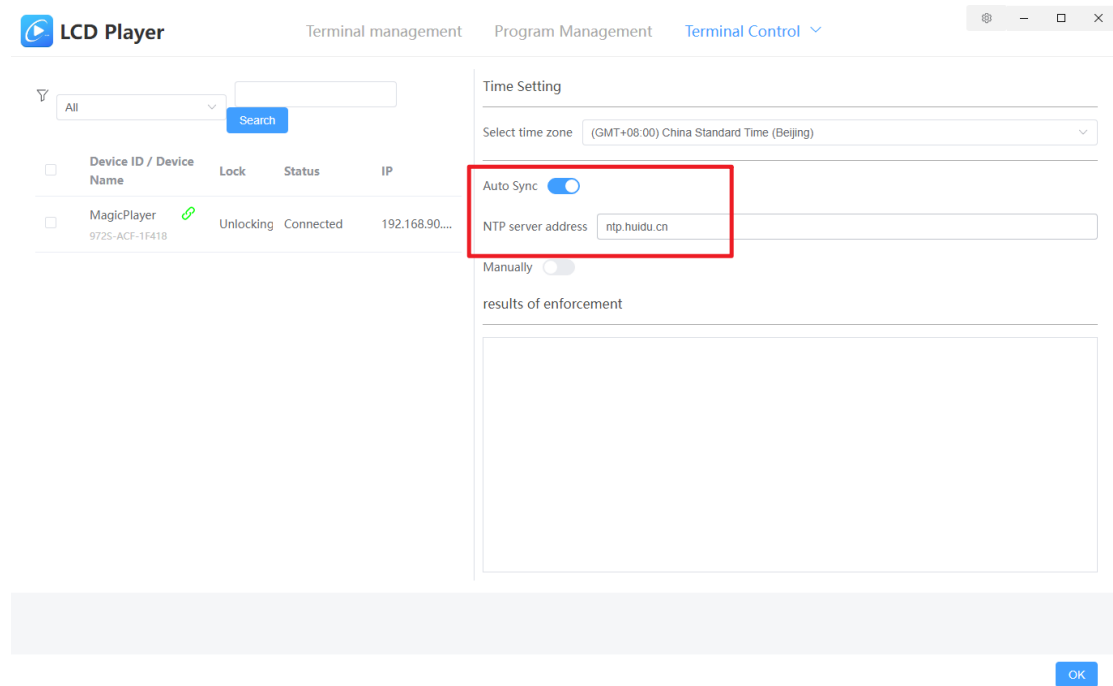
Terminal management can set function settings for the device, including time settings, multi-screen synchronization, volume settings, scheduled power on and off, scheduled screen on and off, etc.



5.1 time setting

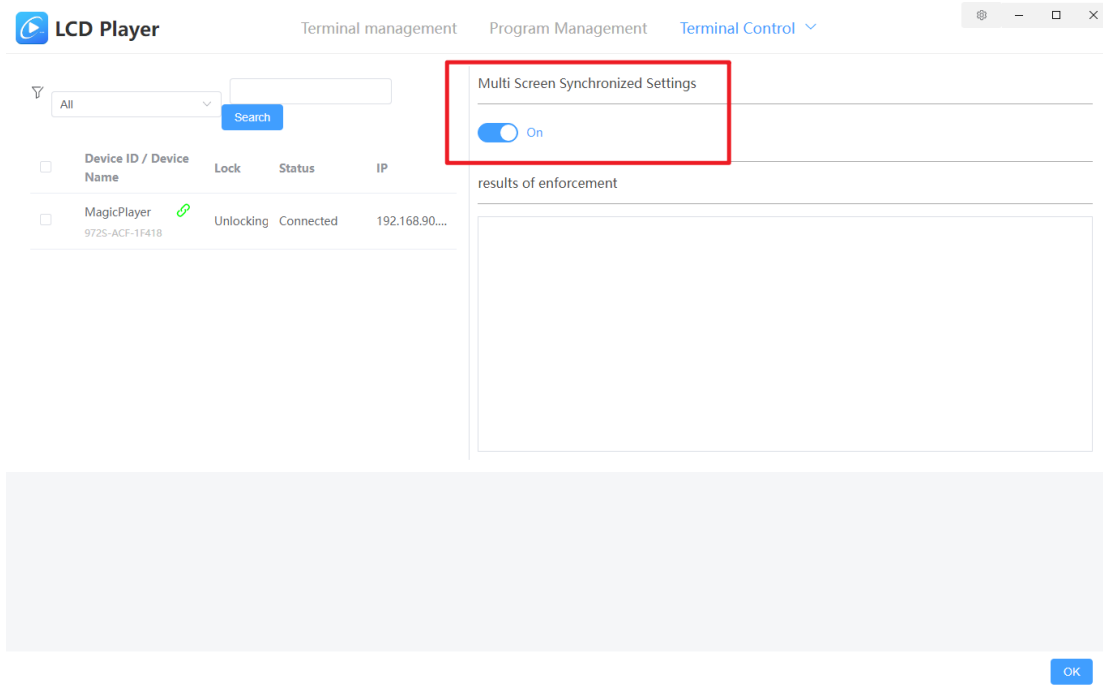
Automatic synchronization: Turn on automatic synchronization, fill in the NTP server address,

and the server will obtain the time of the server address for synchronization. Manual setting:
After setting the time and date, the slave computer time = the set time \pm time zone. Both manual/automatic are turned off: slave computer time = computer time that issues instructions \pm time zone.



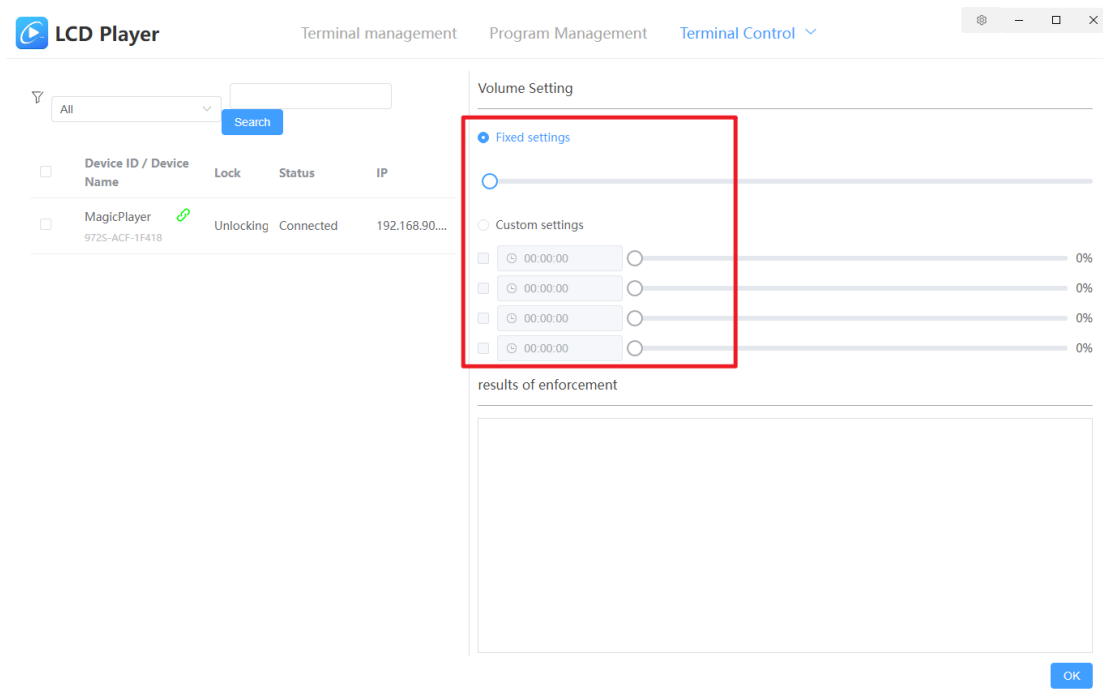
5.2 Multi-screen synchronization

Multi-screen "on/off" synchronization instructions can be sent to the device.



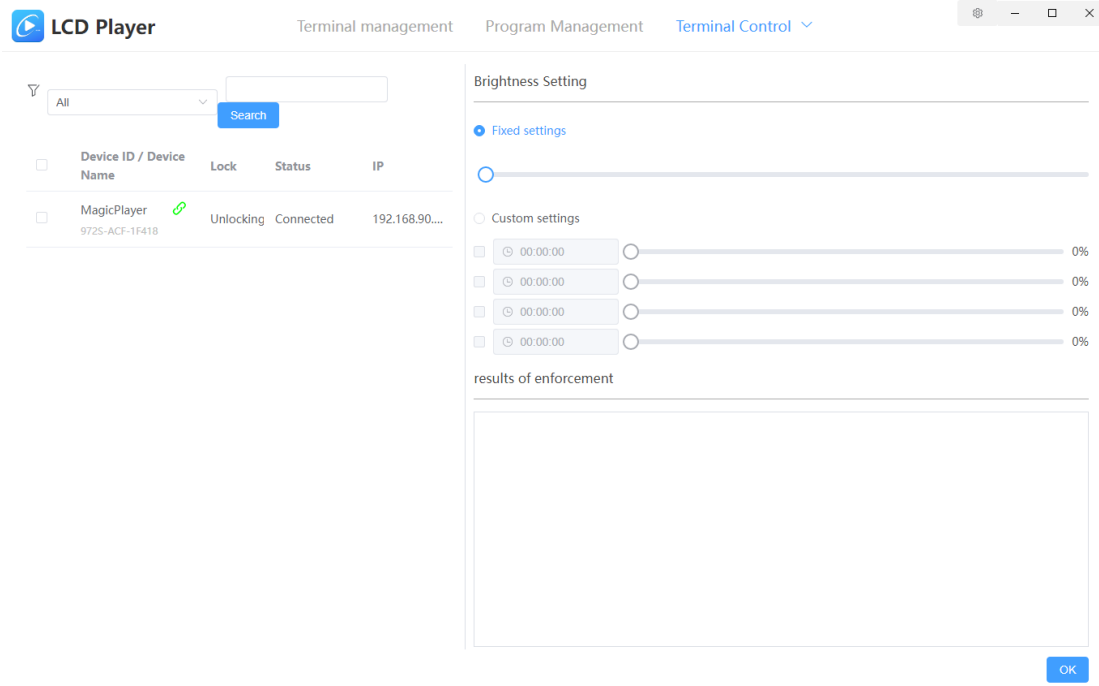
5.3 Volume settings

You can adjust the device volume and set a scheduled volume.



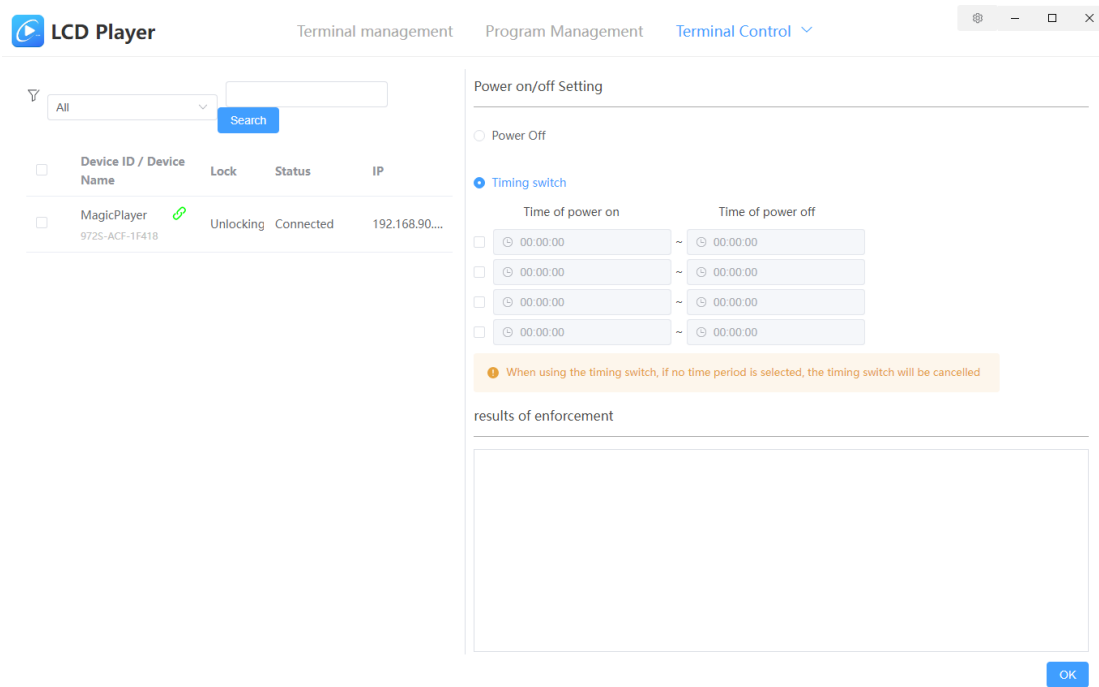
5.4 Brightness setting

You can adjust the brightness of the device and set the scheduled brightness.



5.5 Switching on and off the machine

Immediate shutdown: The device can be shut down immediately (the motherboard is powered off). After shutting down, the LCDplayer software cannot control the device. You need to manually power off the device and restart it or turn it on with the remote control; **Scheduled power on and off:** You can set the scheduled power on and off time, up to Set 4 time periods.



5.6 Interactive mode

You can send instructions to the device whether to enable interactive mode . The interactive

mode can realize sliding switching of pictures and videos on the touch screen. Return time to homepage: Automatically return to the homepage content, and you can set the automatic return time.

The screenshot shows the LCD Player interface with the 'Terminal Control' tab selected. On the left, a table lists device information:

Device ID / Device Name	Lock	Status	IP
MagicPlayer 9725-ACF-1F418	Unlocking	Connected	192.168.90...

The right panel is titled 'Play Settings' and features a toggle switch set to 'On'. Below the toggle is a warning message: 'When starting an interactive mode, the first program needs to be an interactive program, otherwise it will not switch to the interactive mode'. Below this is a section for 'results of enforcement' which is currently empty. An 'OK' button is located at the bottom right of the settings panel.

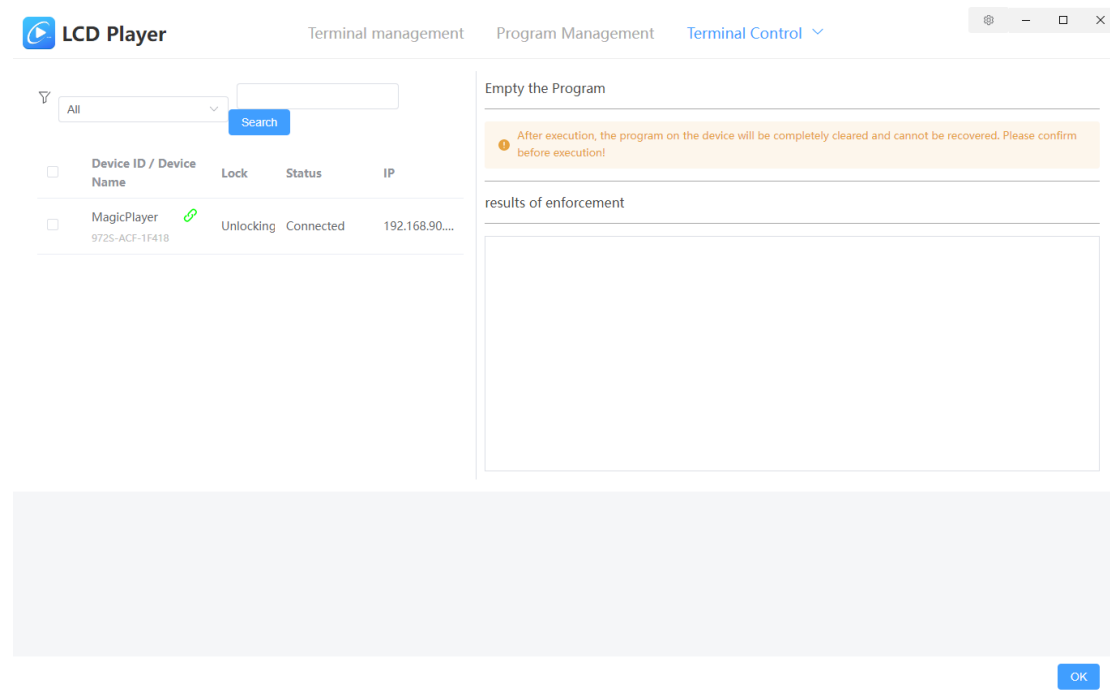
5.7 Device restart

Immediate restart: You can issue an immediate restart command to the device. After the instruction is issued, the device will perform the restart action. **Scheduled restart:** After setting, the device will automatically restart at the set time every day.

The screenshot shows the LCD Player interface with the 'Terminal Control' tab selected. On the left, the same device information table is visible. The right panel is titled 'Device restart settings' and contains two radio button options: 'Restart now' and 'Scheduled restart', with 'Scheduled restart' selected. Below these options is a toggle switch set to 'On'. Below the toggle is a section for 'results of enforcement' which is currently empty. An 'OK' button is located at the bottom right of the settings panel.

5.8 Clear the program

You can issue instructions to clear programs to the device. After clearing the programs, the programs on the device cannot be restored.



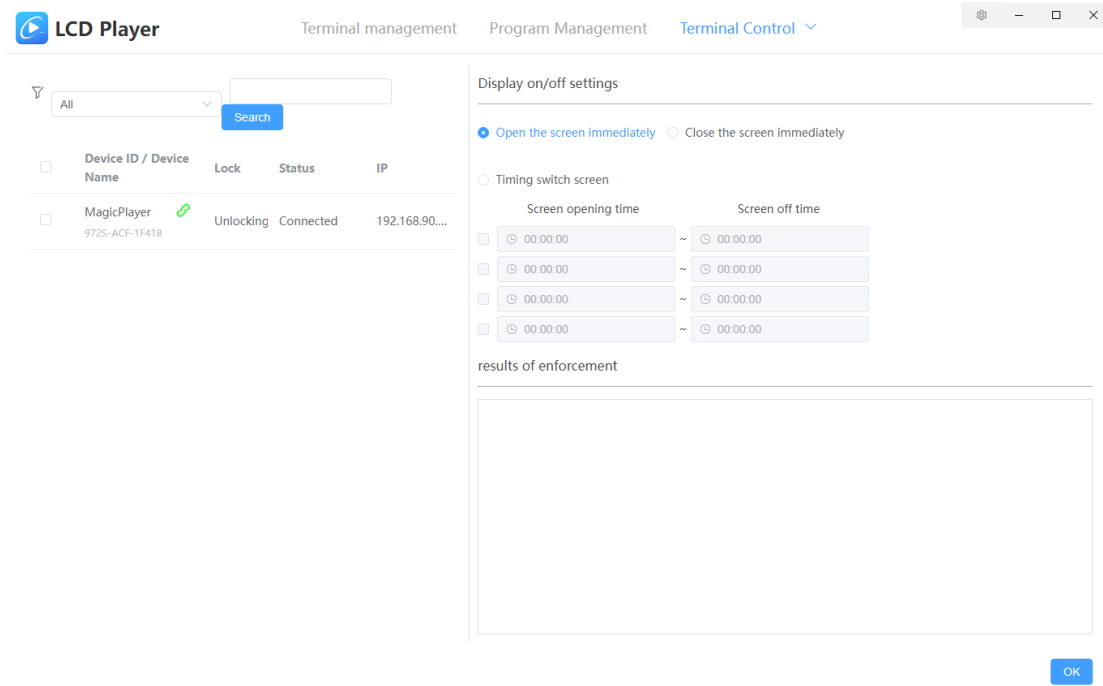
The screenshot shows the LCD Player application window with the 'Terminal Control' tab selected. On the left, there is a search bar with a dropdown menu set to 'All' and a 'Search' button. Below the search bar is a table with the following data:

<input type="checkbox"/>	Device ID / Device Name	Lock	Status	IP
<input type="checkbox"/>	MagicPlayer 9725-ACF-1F418	Unlocking	Connected	192.168.90...

On the right side of the window, the 'Empty the Program' dialog box is open. It contains a warning message: 'After execution, the program on the device will be completely cleared and cannot be recovered. Please confirm before execution!'. Below the message is a section labeled 'results of enforcement' which is currently empty. At the bottom right of the dialog box, there is an 'OK' button.

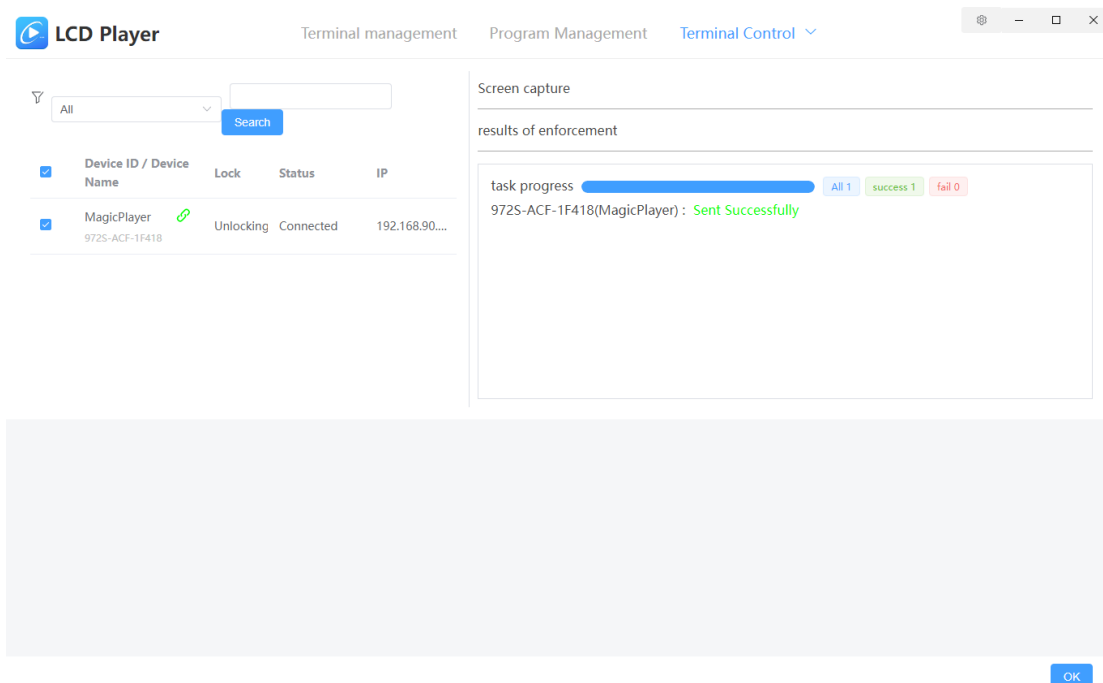
5.9 Switch screen

Immediately turn on the screen, immediately turn off the screen: the device can be turned on and off immediately (the motherboard is not powered on). After turning off the screen, you can also use the remote control to turn on the screen; timed screen on and off: you can set the scheduled screen on and off time. Up to 4 time periods can be set.



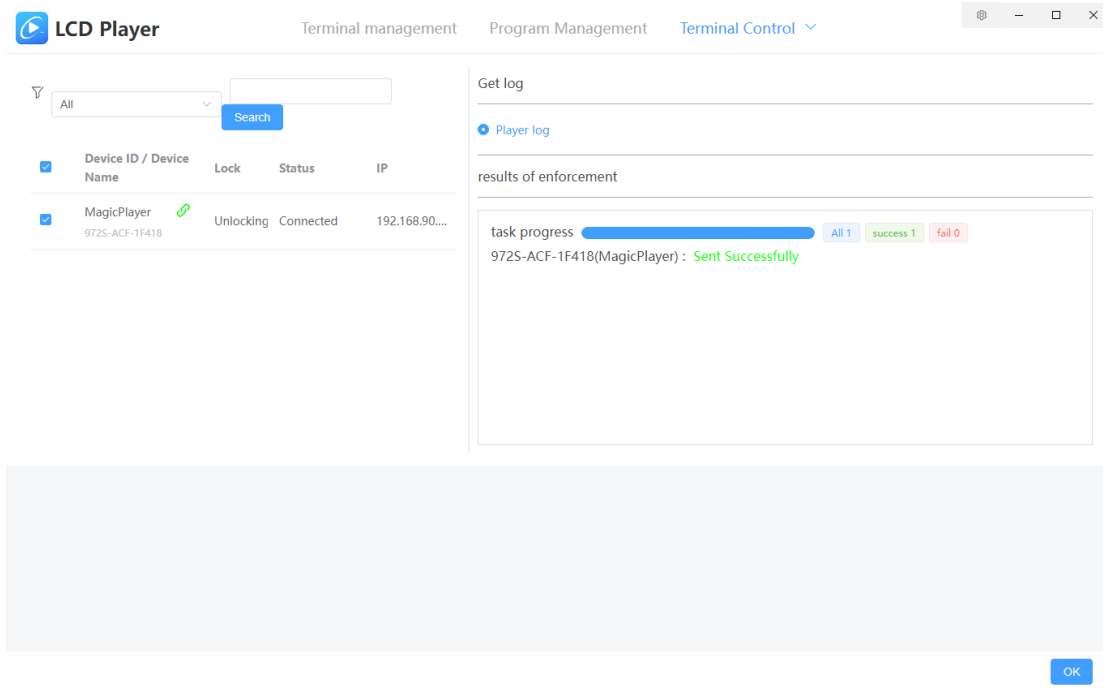
5.10 Screen Capture

You can take a screenshot of the screen played by the current device. The screenshot is saved in the path `LCDPlayer\nginx\html\snapshot`. You can view the screenshot content in the device details of the "Terminal Management" interface of the software.



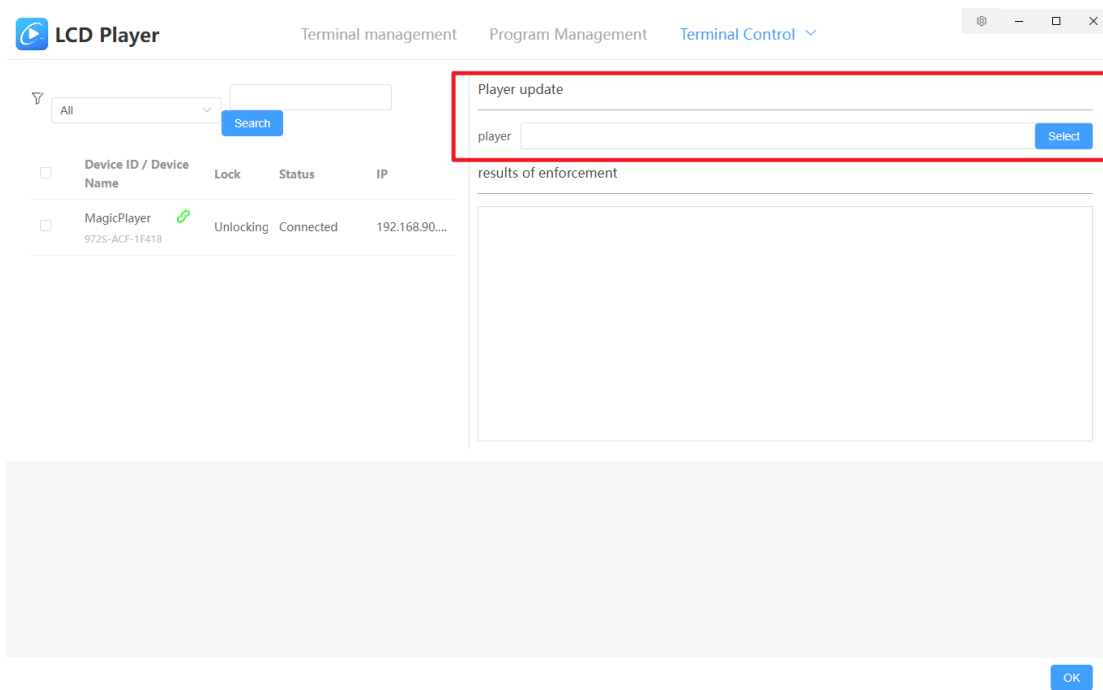
5.11 Get logs

Get the player's log. The obtained log is stored in: `LCDPlayer\nginx\html\runningLog`.



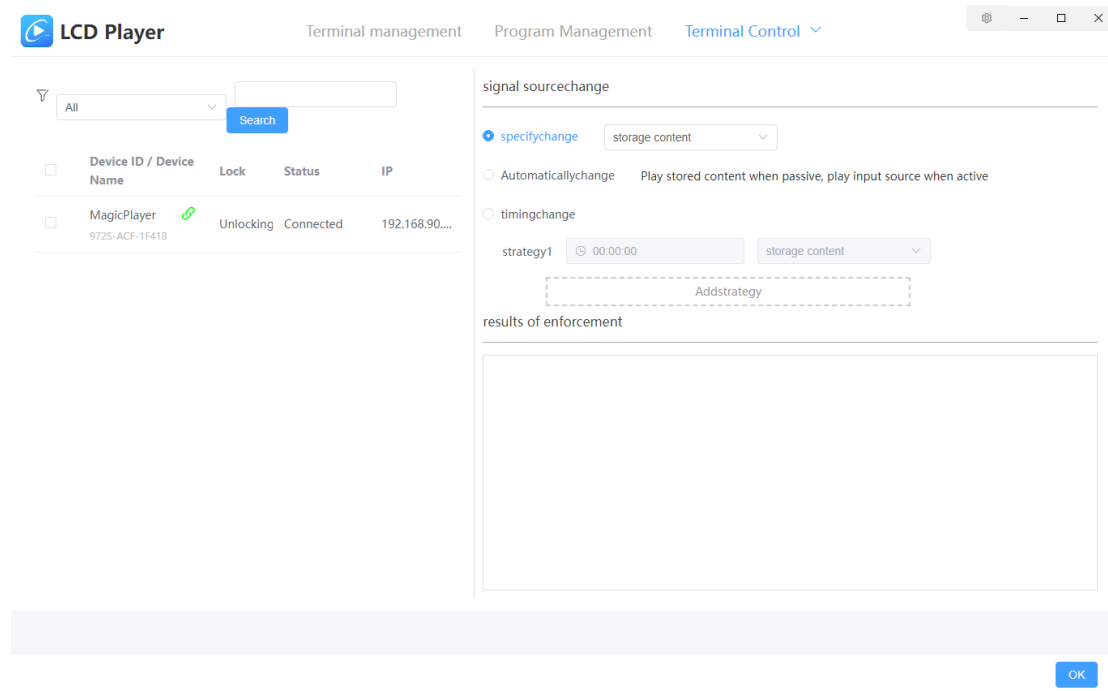
5.12 player update

You can update the magicplayer version of the player. Click [Select] to select the player to upload locally, and click [OK] to upgrade the device's player . **Note: When using LCDPlayer to upgrade the player, you need to upgrade the player version to match it or above; if the upgraded version does not match it, the device will not be able to register with LCDPlayer after the device is restarted.**



5.13 Signal source switching

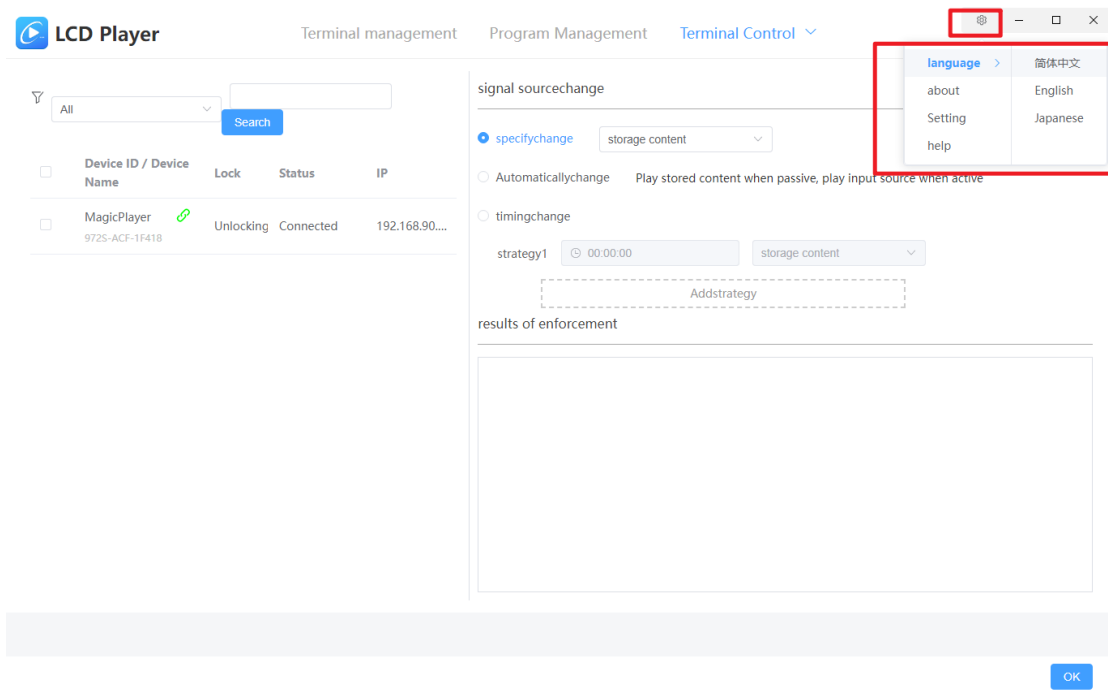
You can control the device to switch HDMI input screens. Specified switching: you can specify switching of storage content or input source signal; automatic switching: play storage content when passive, play input source when active; scheduled switching: set time point to automatically switch storage content or input source.



6. set up

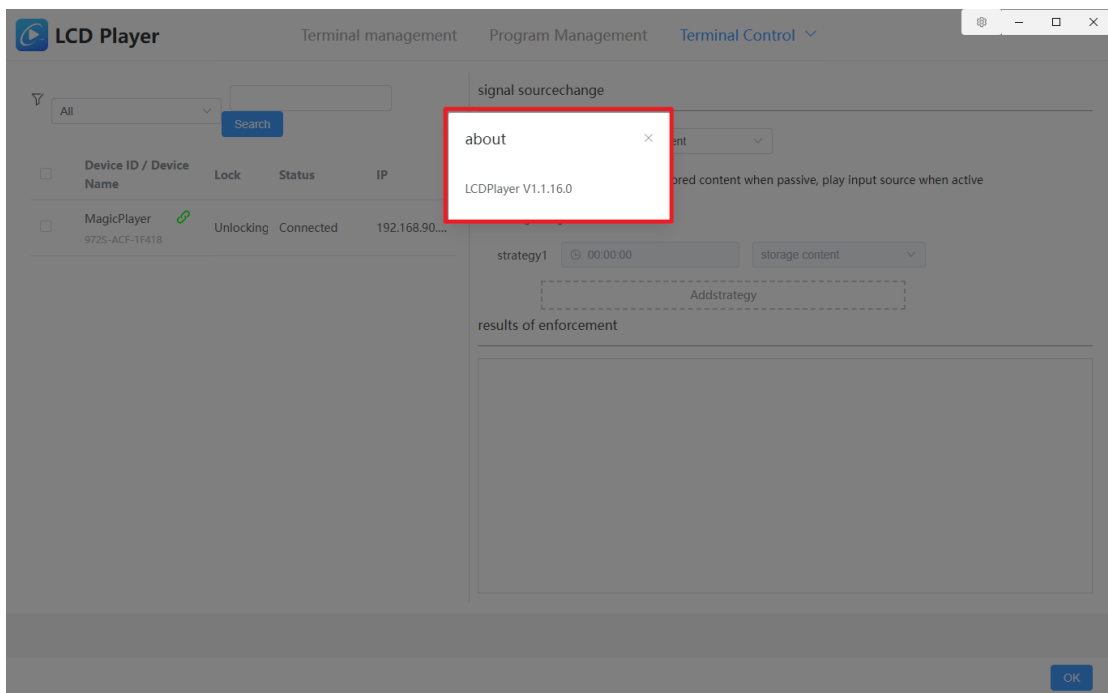
6.1 Language

Can switch between Chinese and English.



6.2 About

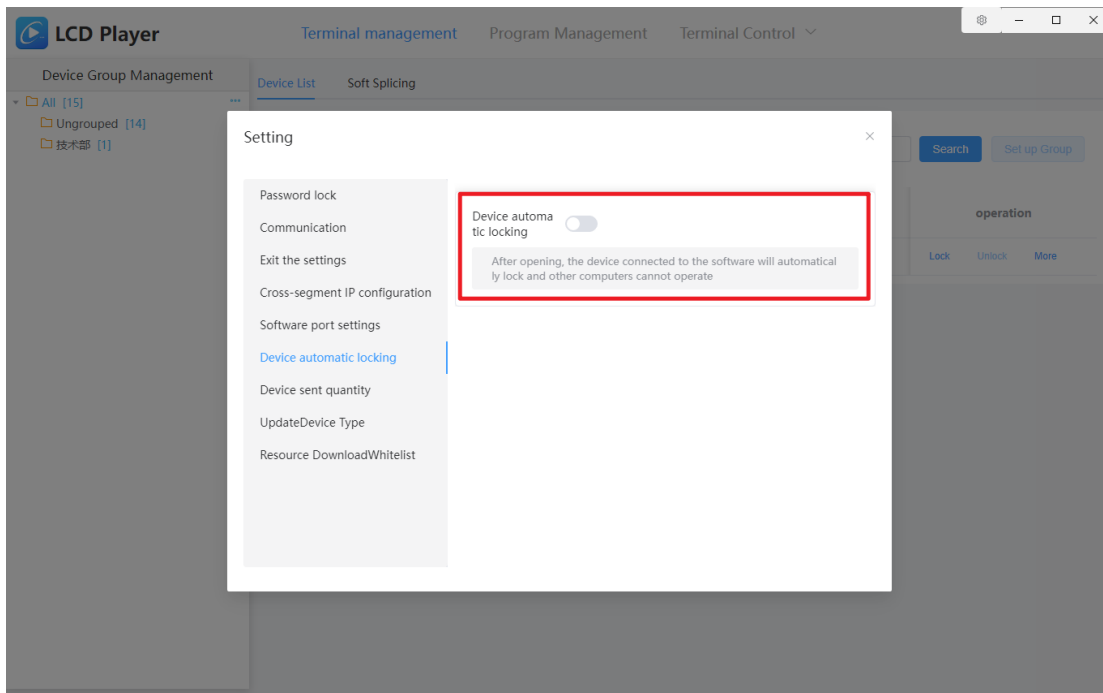
Displays the software version number.



6.3 Settings

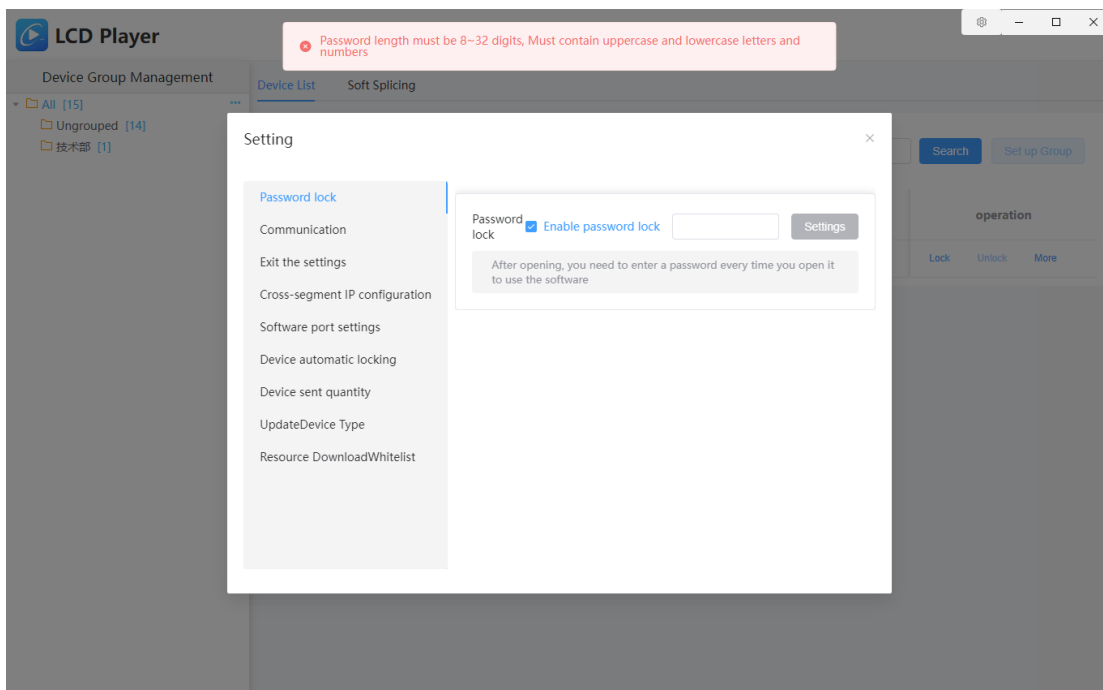
6.3.1 Automatic device lock

After turning on automatic lock, the device will automatically lock the current computer and other computers cannot be operated.



6.3.2 Password lock

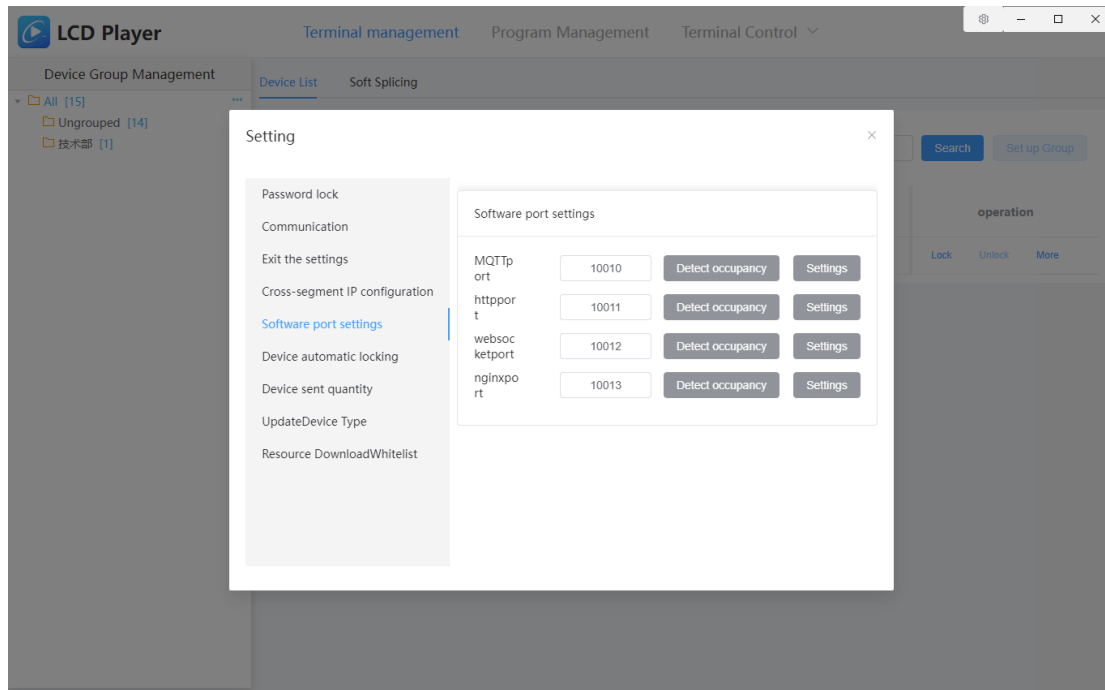
After enabling the password lock, you will need to enter the password each time you open the LCDplayer software. The password length is 8 to 32 characters and must contain uppercase and lowercase letters and numbers.



6.3.3 Software port settings

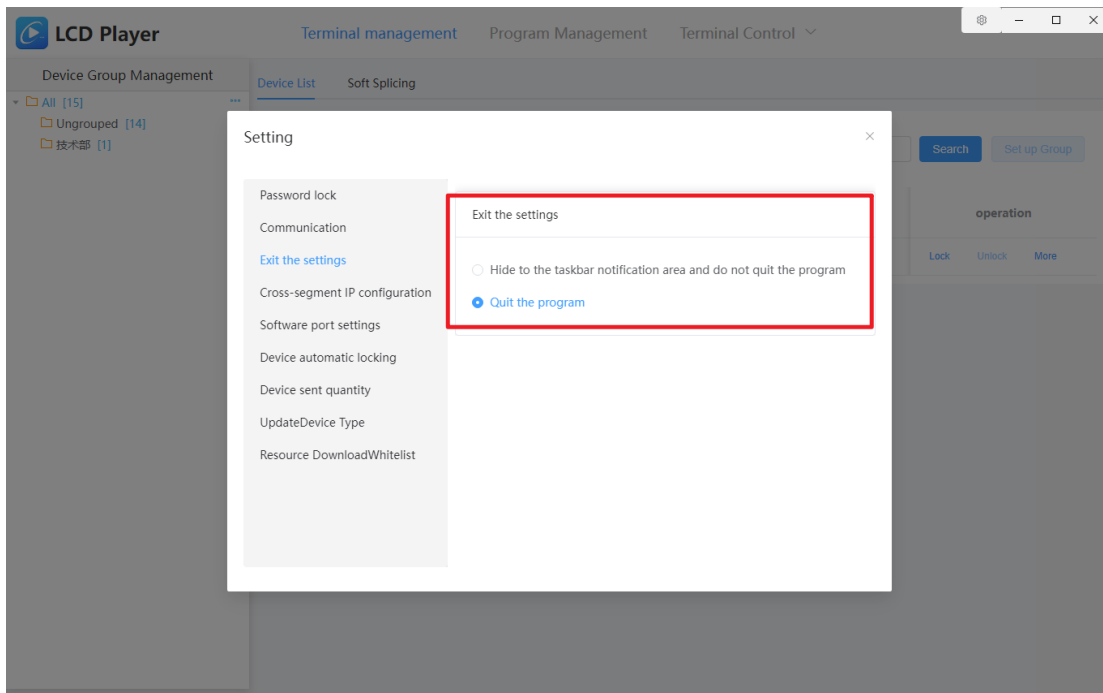
Click [Set] to set the port number to a new one. It will take effect only when you restart the software next time. Before restarting the software, the port before the modification will be used .

"Check for occupation" can check whether the currently set port is occupied by other programs on the computer.



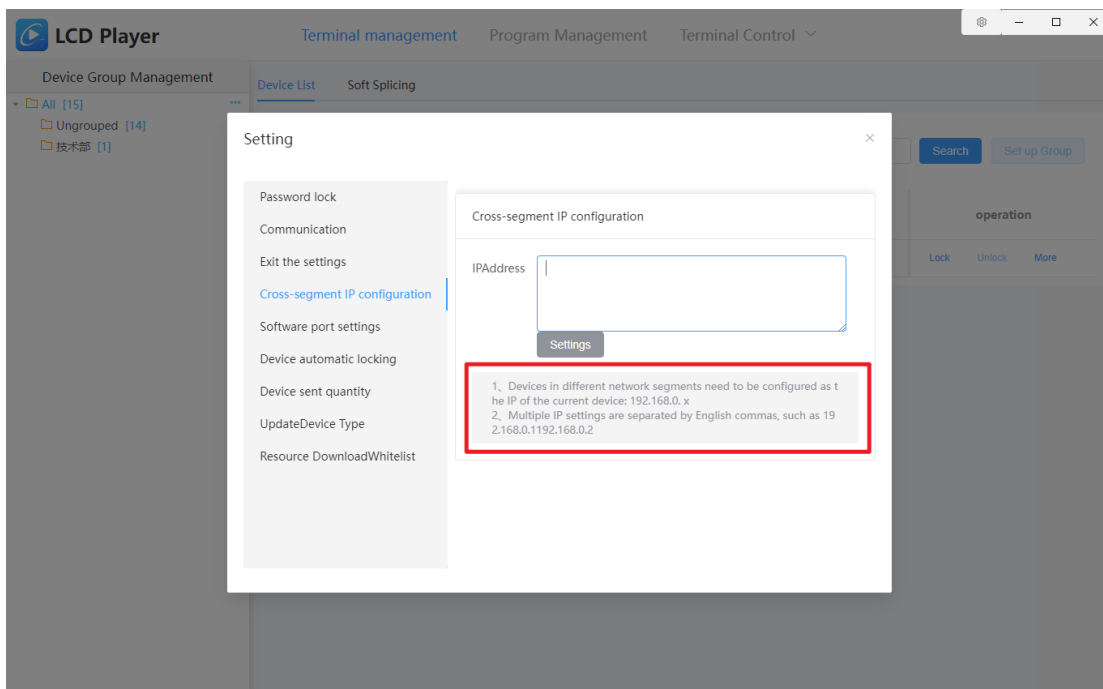
6.3.4 Exit Settings

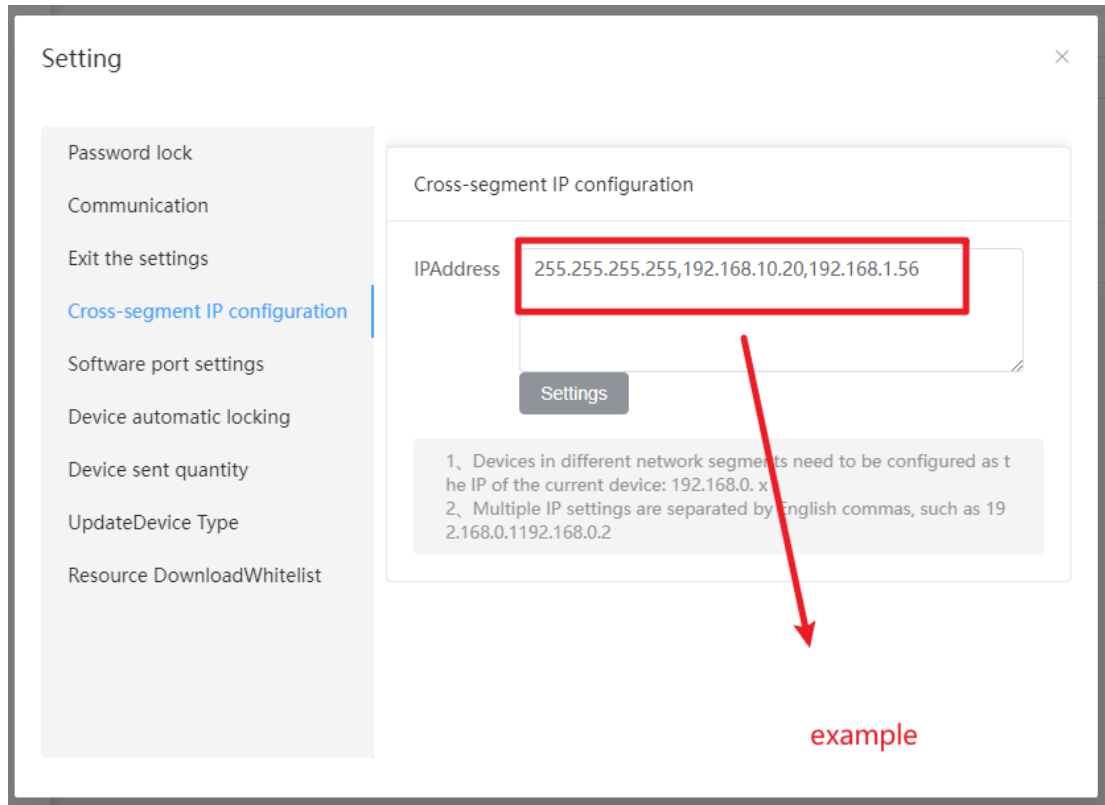
Hide to taskbar notification area : Without exiting the program , every time you click the "X" in the upper right corner of the software, the interface will be minimized and hidden to the taskbar . Exit the program: Each time you click the "X" in the upper right corner of the software, the service will be closed and the software will be closed.



6.3.5 Cross-segment IP configuration

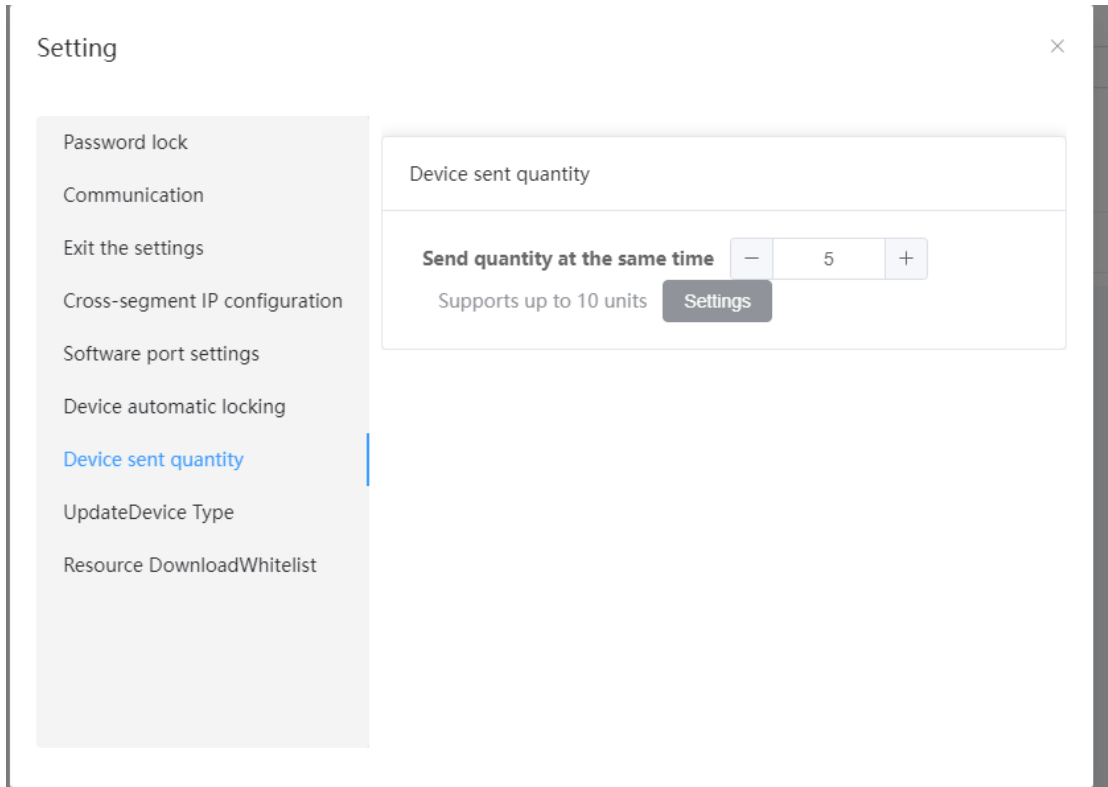
For cross-segment IP configuration, if the computer and the device are in the same LAN and the IP addresses are not in the same network segment, you need to first enable the computer and the device across the network segment to ping each other, and add the IP address of the device to the IP address input box. **After clicking Settings** , the next time you restart, it will automatically connect to the device with an added IP address. It supports adding multiple IPs and **separates each IP with an English comma** .





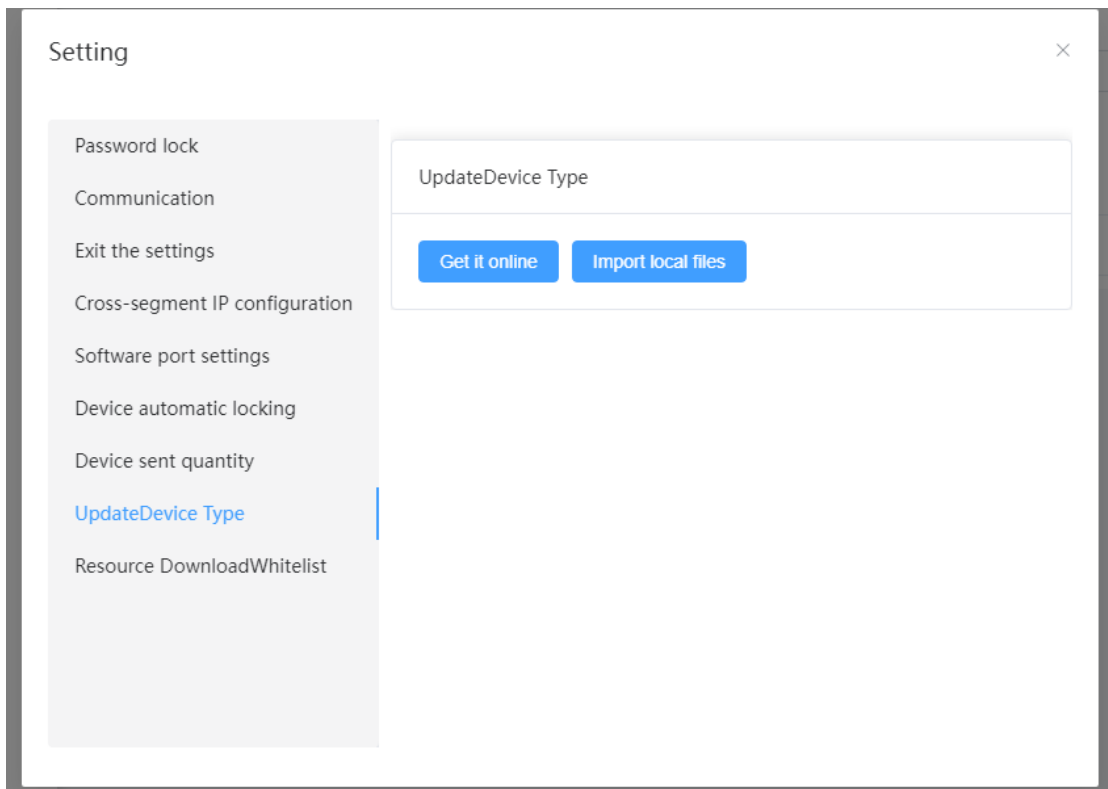
6.3.6 Number of devices sent

You can set the number of programs that the software can send to the device at the same time. The default is 5 programs and the maximum can be set to 100. Note: The greater the number sent at the same time, the higher the requirements on the network, otherwise it will affect the sending speed.



6.3.7 Add device type

New product types can be added based on the software to support the control of more new device models.



6.4 Help

After clicking "Help", the computer's default browser will jump to open the LCDplayer operating instructions.