

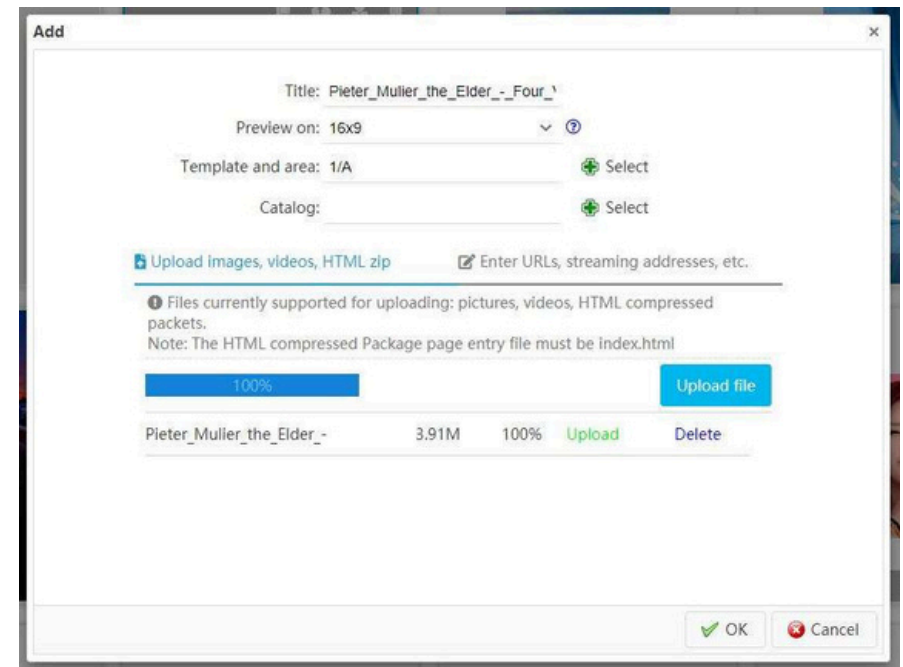
Online Help - Content

Content uploading, editing and distribution

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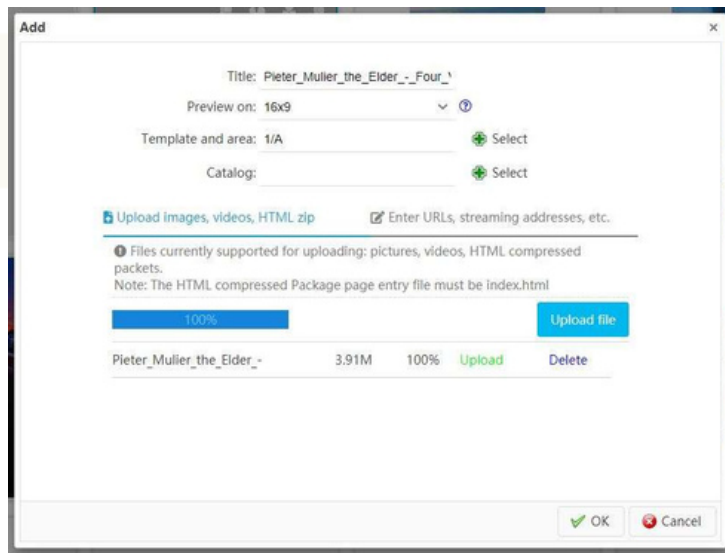
What is content?

- Content is a combination of media or media that can be published to a device and played on the device
- Current content type support: Images, videos, static web packages, website addresses, streaming addresses, HTML code, etc.
- Content can be superimposed on various widgets such as time, date, weather, QR code, other images, etc.
- Can define the template for playing content, playing time, etc.
- You can define the playback duration and daily playback mode for the content.
- Can define its associated play for the content



Simple release

- The easiest content release is to upload the content and then publish it directly to the device.



Upload
content



Distribute
content

Content management interface

The screenshot displays the Kirin Digital Signage System interface. The top navigation bar includes the system name, user information (admin@default), and language settings. The left sidebar contains navigation options: Devices, Contents, Template, Subtitle, Gwidget, and Panorama. The main content area is divided into several sections:

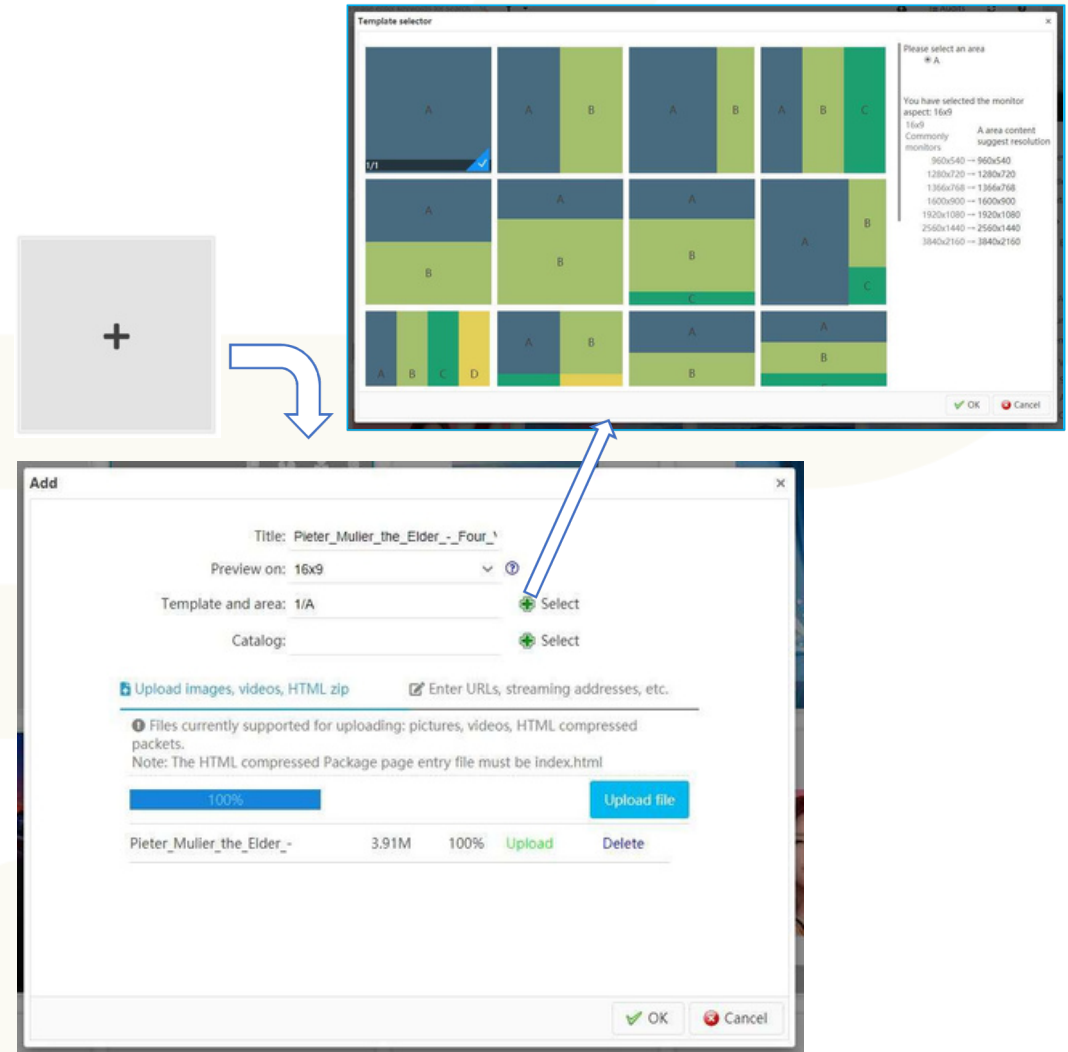
- Upper functional area:** Includes a search bar with the text "Please enter keywords for search" and a filter icon.
- Content catalog filtering:** A sidebar on the left showing a "Catalog" list with items "All", "dty", and "test1".
- Content search and condition filtering:** A search bar and filter icon at the top of the content grid.
- Content add button:** A large "+" icon in the top-left corner of the content grid.
- Content list area:** A grid of content thumbnails, including a Van Gogh painting, a beach scene, a blue abstract image, a sunset road, a Clarc advertisement, and a woman's portrait.
- Content tag filtering:** A sidebar on the left showing a "Tags" list with items "All", "123", and "test".
- Content editing area:** A detailed view of a selected content item, showing "Statistics", "Modify", and "Preview" options. The "Preview" section displays the image and metadata: Title: Van_Gogh_-_Starry_Night_4.jpg, Catalog: [selected], Base info: ID: 352, Type: Image, Aspect: 9740x5479, Add time: 2019-07-31 16:02:15. Other settings include Duration of play (15s), Template and area (1/A), Valid date, Schedule of day, Associate play, Others, and a checkbox for "Include 0 widgets".
- Content download approval button:** A button labeled "Audits" at the top right of the content grid.
- Content preview area:** A large preview of the selected content item, showing the Van Gogh painting.
- Distribution button:** A "Publish" button at the bottom right of the editing area.

The interface is divided into two main functional zones:

- Upper functional area:** Contains the search and filter controls.
- Lower functional area:** Contains the content grid and the editing area.

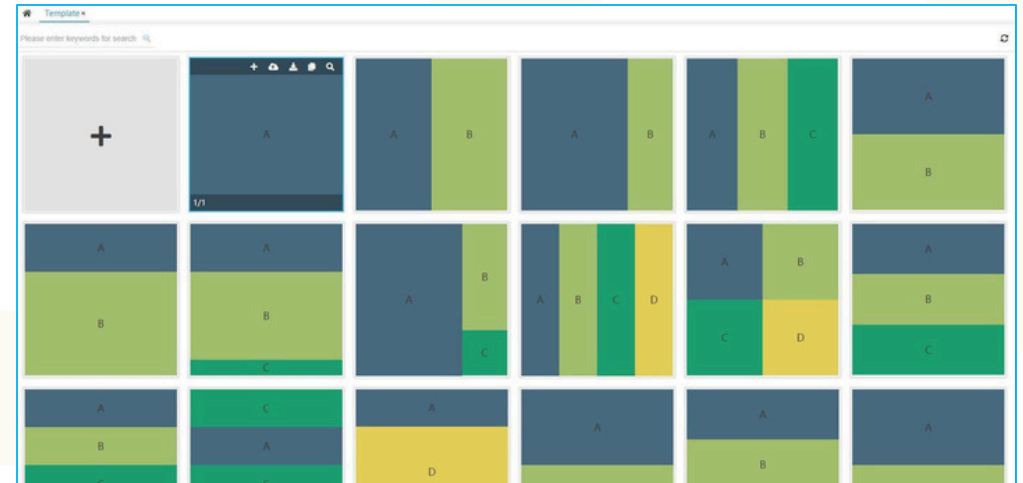
Add content

- Click the "+" button in the content management interface to open the content addition dialog.
- Can upload files as content
- Support for image, video and HTML web packages
- Support direct input of website address as content
- Support direct input of streaming media address as content
- Support direct input of HTML code as content
- When adding content, you need to specify the screen resolution to be previewed, such as 16x9, 9x16, and so on.
- Need to specify the template and area used for the content, select the full screen template by default



Partition template

- Templates and regions for specifying content when adding content
- Partition template defines where the content plays on the screen
- Each template contains one or more regions, each named after A, B, and C.
- The template must contain the A region as the primary region.
- The main area is a main carousel sequence for playing multiple content on the screen.
- Some commonly used partition templates are built into the system, and users can also customize partition templates.



Edit content

- Content editing can accurately define how content is played on the screen of the terminal, when it is played, etc.
- Define the duration of content playback
- Define the partition template and area used for content playback
- Define the validity period of the content, only play during the validity period, and automatically delete the content after the expiration date.
- Define content daily play plan
 - Idle: Content that is played when the device has no other content to play;
 - Interval: Play content at set intervals;
 - Fixed-time: Play the content at the set time;
 - Event: The content that is triggered by some events.
- Define the associated playback of the content
- Some other settings

Edit the content each time you play and the template used and the area on the template

Define a daily play plan for the content Play mode: shim play, interval play, time play and event play

Other settings area. Set playback markers, which are used for certain content playback, such as playback related to hardware sensing; silent playback, when content such as video is muted; this content is deleted; the same content is deleted when the content is played. Other content marked; does not fill up the play, when the content is played on the terminal, does not fill its area, play according to the original scale

The screenshot displays a content editing interface for a video titled "Van_Gogh_-_Starry_Night_4.jpg". The interface is divided into several sections:

- Preview area:** Shows a thumbnail of the video with a QR code overlay.
- Basic information:** Includes fields for "Preview on:" (16x9), "Title:", "Catalog:", "Base info." (ID: 352, Type: Image, Aspect: 9740x5479, Add time: 2019-07-31 16:02:15), "Duration of play:" (15s), and "Template and area:" (1/A).
- Valid date:** Includes "Play date:" and "Only at that days:" (Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, Sunday).
- Schedule of day:** Includes "Play mode:" (Interval), "Default interval:" (15m), "Specific time:", and "Specific interval:" (0m).
- Associate play:** Includes "B-monitor content:" (checked).
- Others:** Includes "Play mark:" (checked) and several toggle switches: "Mute" (OFF), "Play on B-monitor" (OFF), "Replace same mark content" (OFF), "Original ratio play" (OFF), and "Disable Gwidget" (OFF).

At the bottom, there are options for "Include 1 widgets" and "Edit", and a green "Save" button.

Content preview area, partition template preview, WYSIWYG preview

Edit content titles, categories, and tags, and set content is expected to play on that scale of screen

Display basic information about the content, such as type, size, size, duration, etc.

Define the content playback expiration date, play it within the validity period, and automatically delete the content after the expiration date.

Define content-related playback. If the template used for content contains multiple regions, then other regions can be specified to play specific content when the content is played. For example, if the device supports dual-screen display, then when playing content on the main screen, you can specify the secondary Play specific content on the screen

Open the widget editor and overlay other widgets on the content, such as weather, time, text, QR code, images, buttons, etc.

Play plan

- Content support validity period
 - You can specify the playback date of the content, and automatically delete the content after the playback date.
 - Can specify that content only plays on those days of the week
- Support 4 playback plans for each day of playback
 - Idle: Content that is played when the device has no other content to play;
 - Interval: Play content at set intervals;
 - Fixed-time: Play the content at the set time;
 - Event: The content that is triggered by some events.

Valid date ⌵

Play date: -

Only at that days: ?

Monday Tuesday Wednesday
 Thursday Friday Saturday
 Sunday

! Schedule of day ⌵

Play mode: Interval ⌵ ?

Default interval: 15m ⌵ ?

Specific time: ⌵ - ⌵

Specific interval: 0m ⌵ ?

! Schedule of day ⌵

Play mode: Fixed time ⌵ ?

Default minute: 00 × ⌵ ?

Specific time: ⌵ - ⌵

Specific minute: × ⌵ ?

Widget editor

- Widgets are some HTML objects rendered on the terminal screen.
- Widgets include the following types
- Text, image, time, date, weather, buttons, QR code, scrolling captions, and HTML code
- Widgets support WYSIWYG editing
- Widgets support layered overlays to control their stacking order
- The animation of each widget's entry animation
 - Animations such as fades, bounces, swings, etc.; support for delayed entry, such as the widget appears 1 second after the content appears; support delay after the emergence of hidden.
- Each widget can set a click event
 - When clicked on the terminal screen, you can: Open additional content, open other apps, return
 - to previous content, skip to next content, skip to previous content, etc.



Supported widgets

The widget editing area has been adjusted according to the template and area used for the content.

Widget attribute editing area

Widget attribute editing

- All widgets have common properties
- Each type of widget has a specific property edit
- Use simple widget rendering to achieve some simple animation effects
- Click event is a necessary setting for making a touch interactive program.

Content title: Van_Gogh_-_Starry_Night_4.jpg
Content type: Image
Template: 1/A
Preview on: 16x9

Qr-code

Position/Size/Background

X: 45.0% Y: 38.7%
11.0% 19.7%
Background: #FFFFFF 80%

Border

Type: Solid Width: 0px
Color: #7F7F7F 80%

Padding/Fillet

Padding: 10px Fillet: 5px

Presents

Anim.: Gone
Delay: 0ms
Auto. hide: -1ms

Click event

Type: none

Color: #000000 100%
Loop anim.: Gone

Content:
Qrcode content

Define widget position, size, background

Define widget border format, color, etc.

Define widget margins and fillet sizes

Defines whether the widget enters the rendering mode, the rendered animation, whether it is delayed, and whether it is automatically hidden after it appears.

Define events that are triggered when the widget is clicked on the screen

Settings related to the widget type

Content distribution

- After the content is uploaded and edited, the distribution request can be submitted to each device.
- When the content is released, you can select devices, single devices, multiple devices, or group devices.
- When the content is published, you can specify its playback number on the terminal.
- Support scheduled download: initiate publishing request in advance, device to point automatic download. If content review is set, the content needs to be further reviewed after the request is distributed before it can actually be delivered to the device.

