

Introductions Of M-Sign

Version : 1.0.4 V1.19.4_240112





Version Description



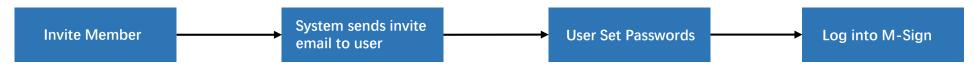
Version	Description
1.0.4	Added Workspace function
1.0.3	 Optimized the page UI, such as the option buttons, H5 UI Added the quick "Add" buttons on dashboard Added the manual refresh button
1.0.2	 Added user group function Added schedule folder function
1.0.1	 Optimized video wall and schedule layout Added "ungroup" function for content Adjusted the order of content types
1.0.0	Introduce M-Sign functions across dashboard, user, device, content, schedule, and system modules.

Introductions Of M-Sign Process



User

Invite team members to administer the M-Sign digital signage advertising delivery platform.



Device

Connect the terminal devices to M-Sign for management and control within the platform.



Content

Upload contents, or create composition H5/playlist contents, etc. to configure advertising campaigns.



Make Ads Schedules

Configure ad campaigns and publish ad content.







- 01 DASHBOARD
- 02 USER
- 03 DEVICE
- 04 CONTENT
- **05** SCHEDULE
- **_06** SYSTEM







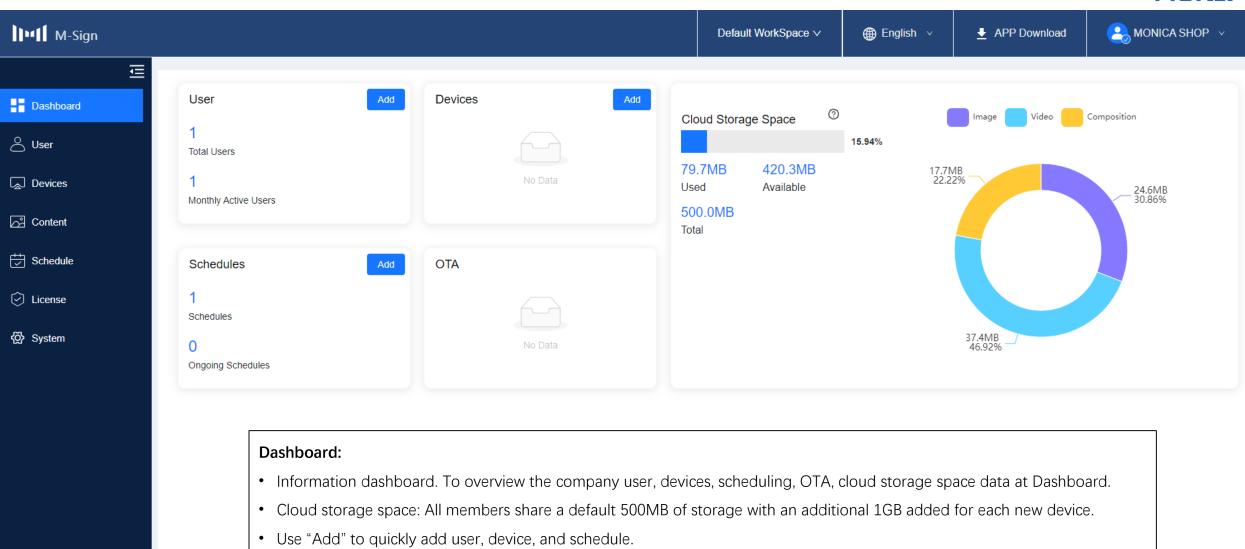
Dashboard

Displays important information such as the operating status of each module and data analysis results. Including information about users, devices, content, schedules, number of OTAs, and space usage.



ENTERS THE HOMEPAGE- DASHBOARD











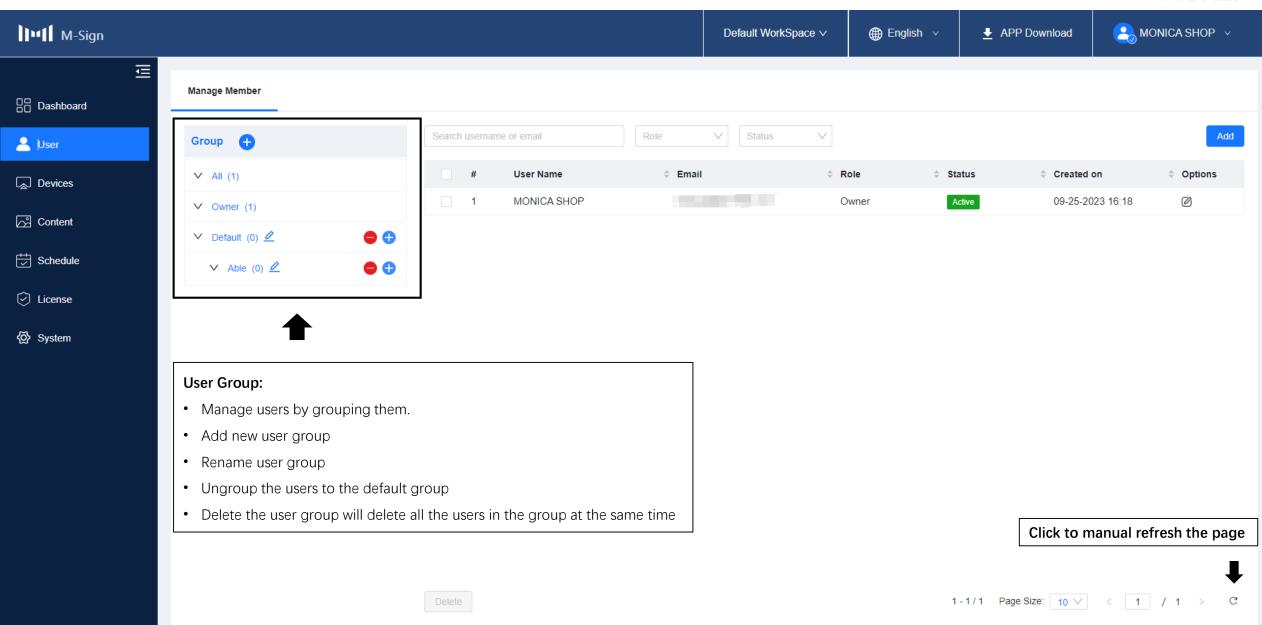
User

The user module is responsible for managing user-related functionalities. Its main purpose is to handle user registration, authentication, and authorization processes.



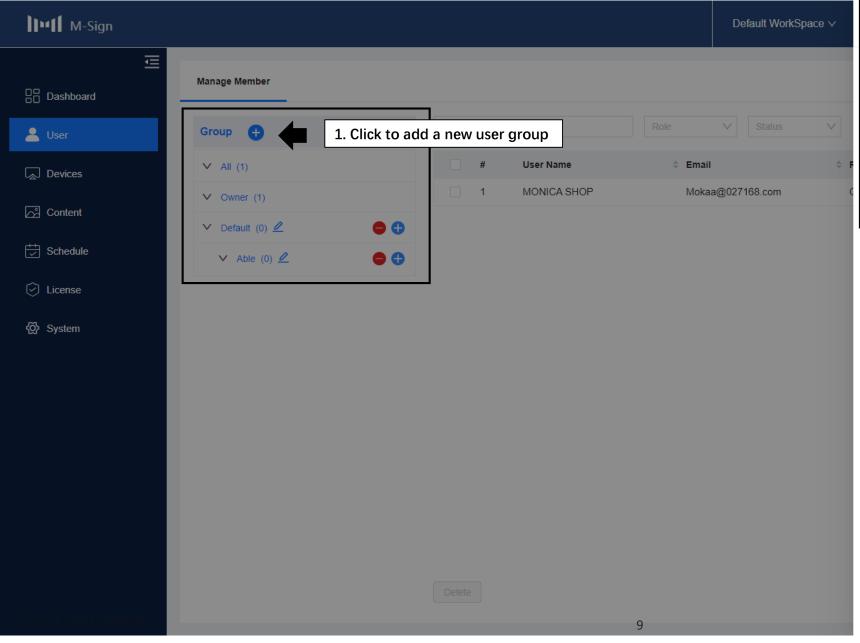














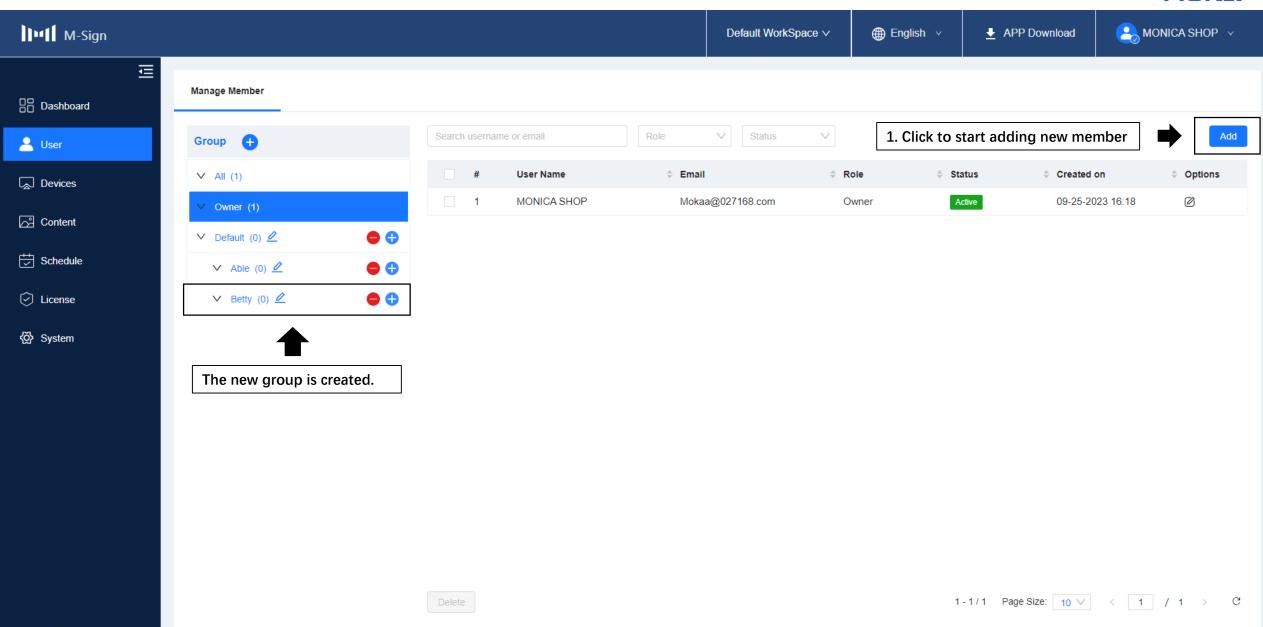


2. Add User Group:

- Enter the group name
- Create a new group and optionally select a parent group. If selected, the new group will be added as a subgroup.
 If not selected, the new group will be created as a new parent group.
- You may enter a description (optional).









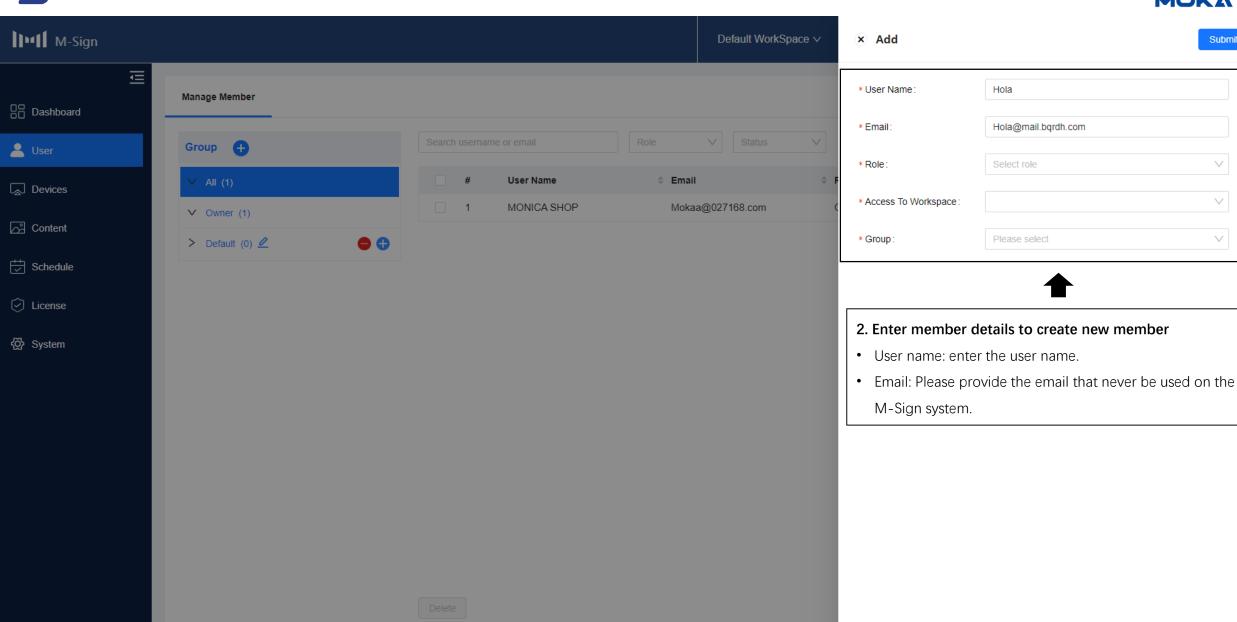


Submit

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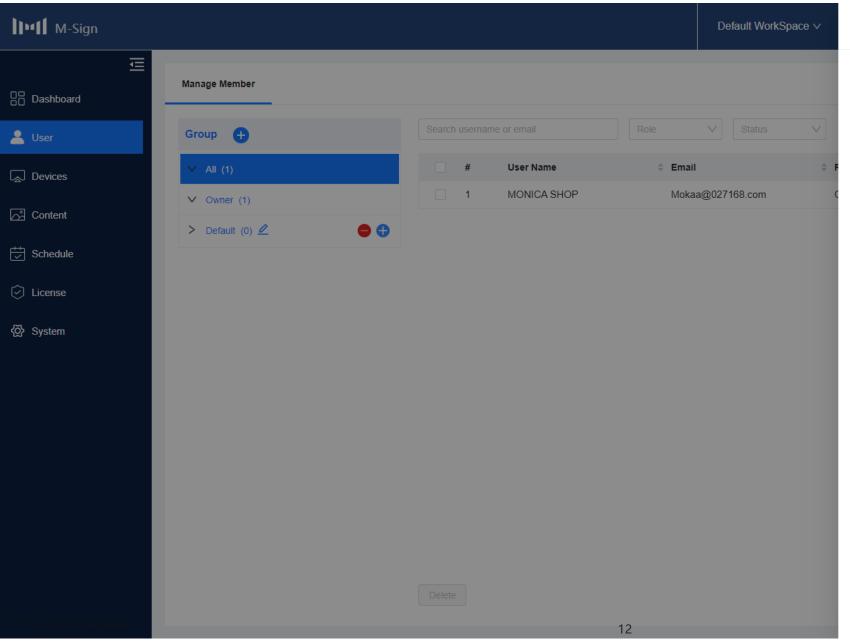
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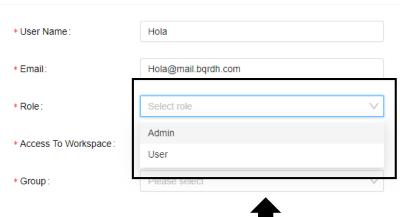






Submit





Role:

× Add

Admin/User

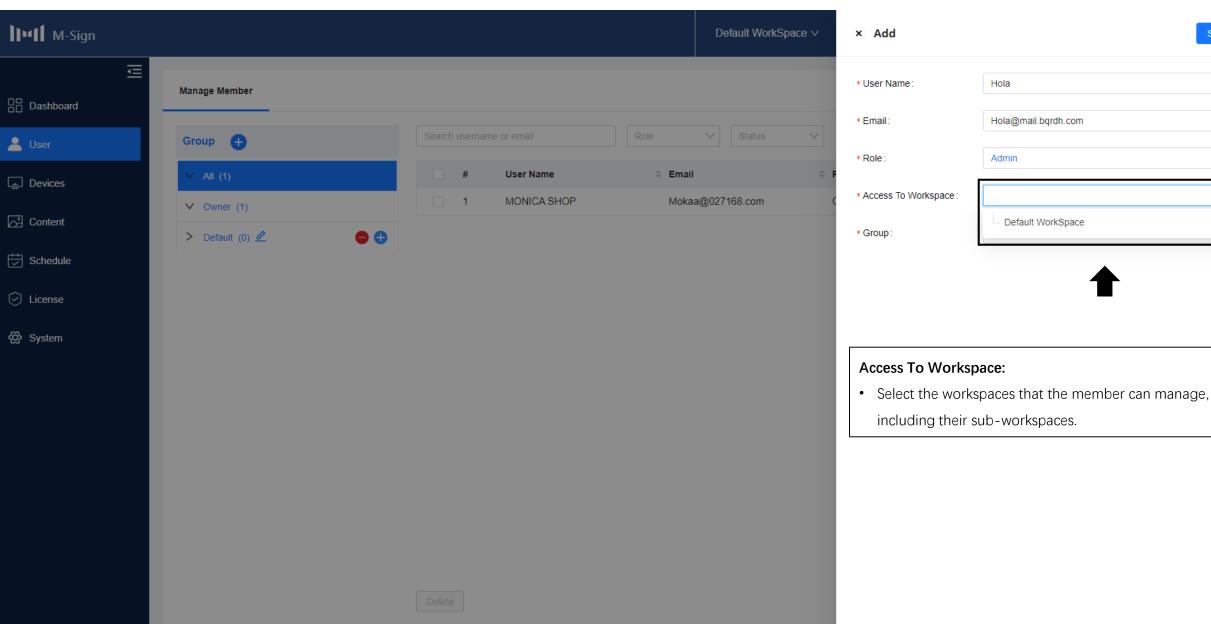
 The difference between user admin and user is that the admin user has user management functions and the schedule confirmation functions, while the user does not.





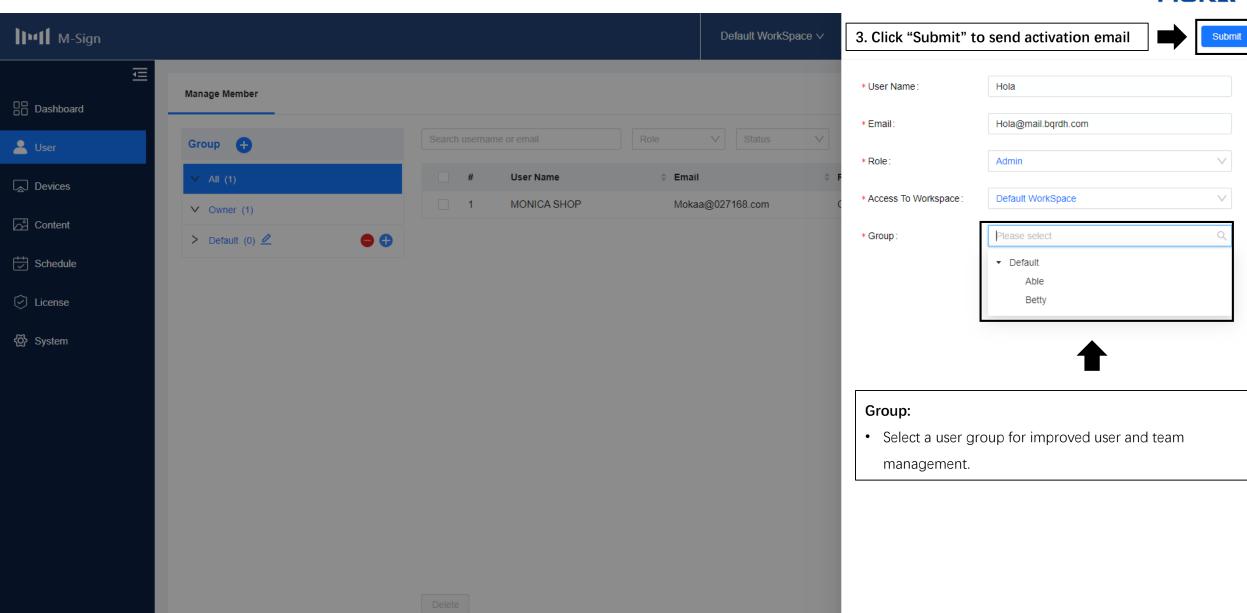
Submit

(3)









END USER CONFIRMS ACTIVATION EMAIL





Confirm your email to start using Digital Signage:

To finish setting up your account, please confirm your email:



Can't see e button? Paste this link into your browser:

1. Click "Confirm your email" to set the new account.

Verify Email

- M-Sign Digital Signage sends invitation email to the invited member(end user).

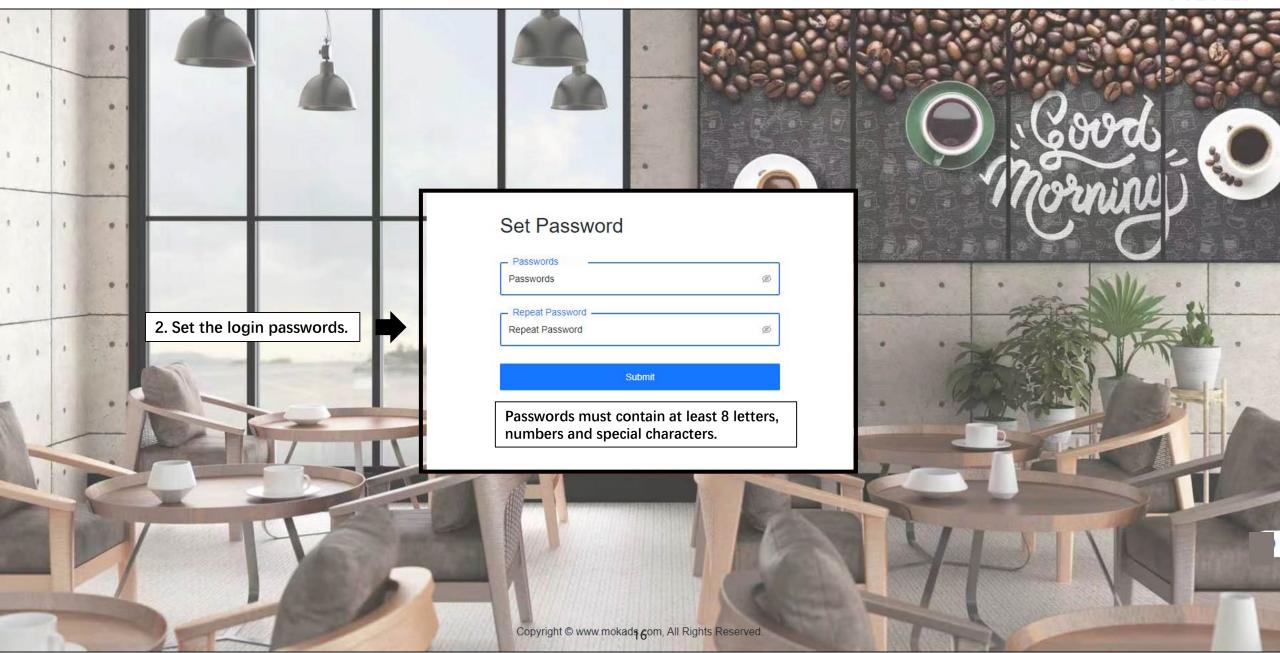
 The end user confirms email.
- If have not received the email, check the trash box or contact the inviter to resend email.

If you have any questions, please email Contact@mokads.com



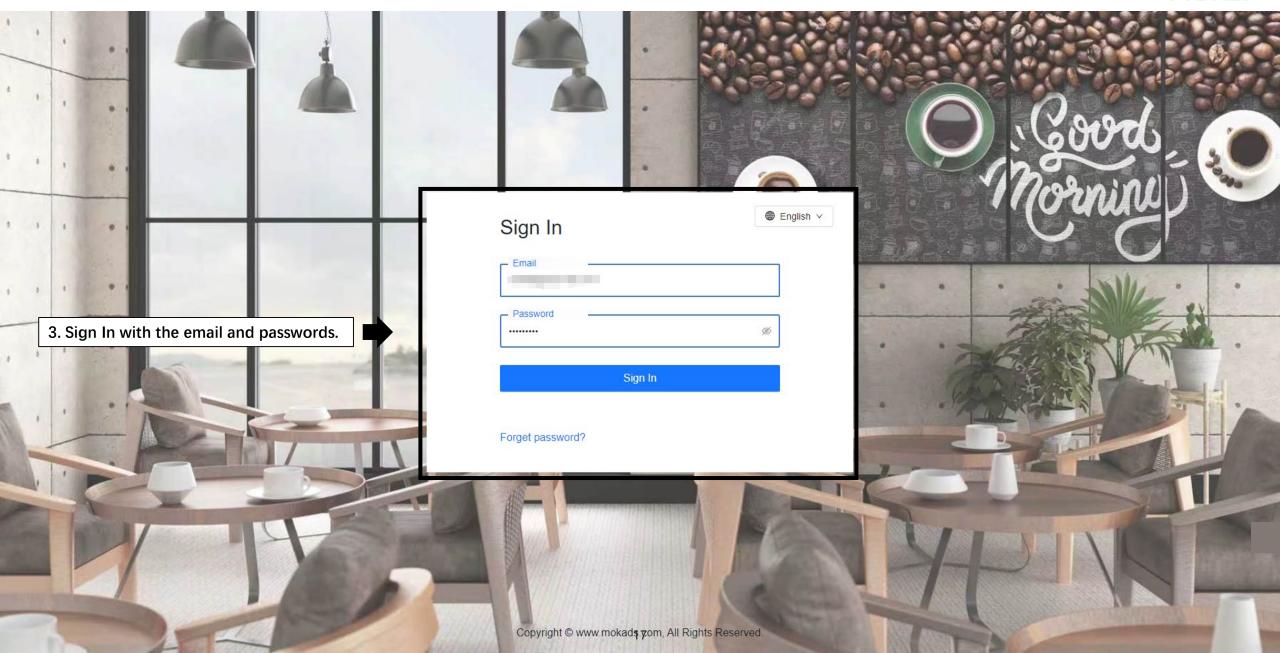
SETS PASSWORDS





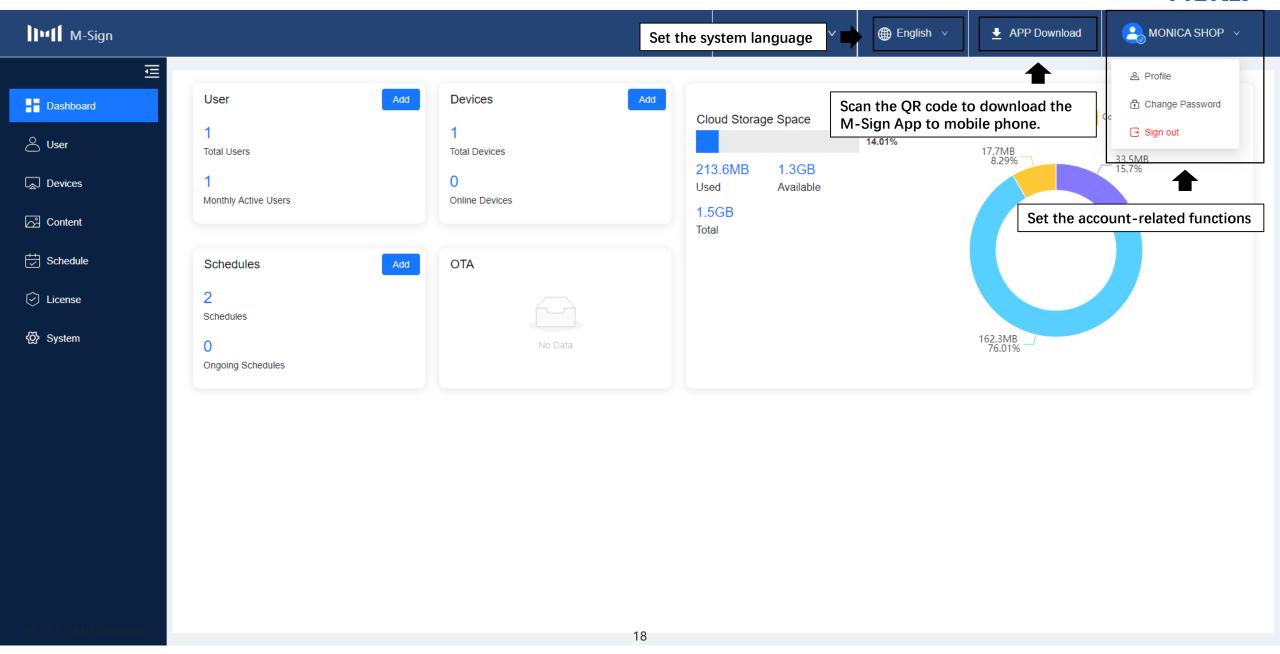






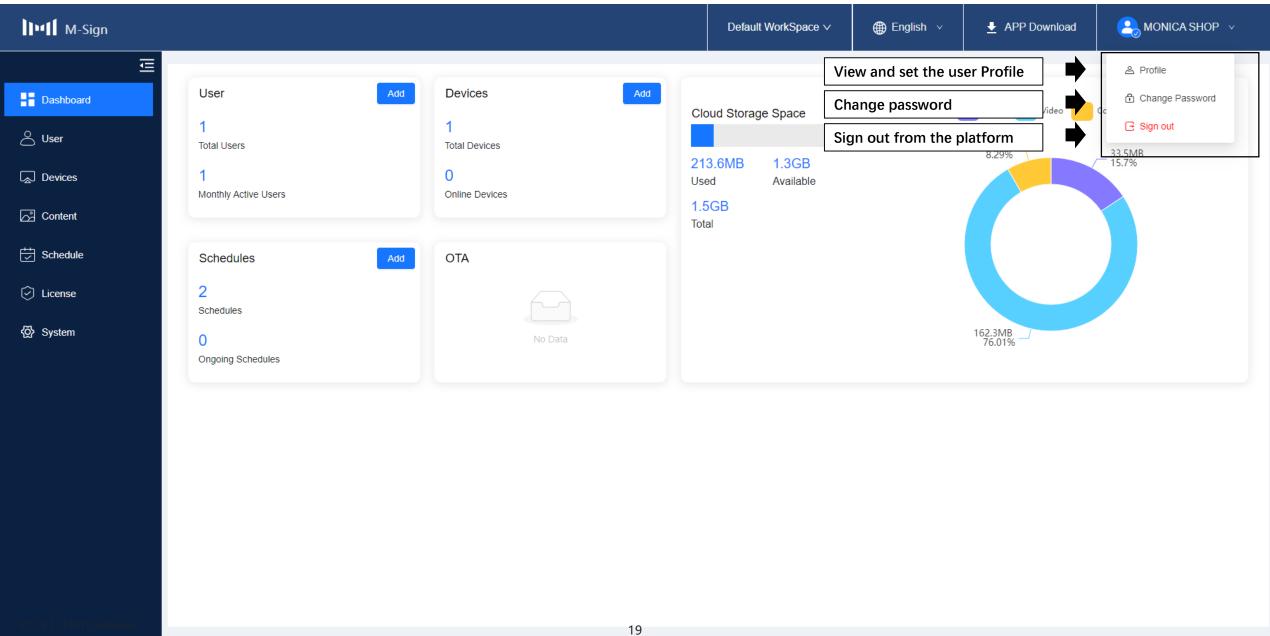














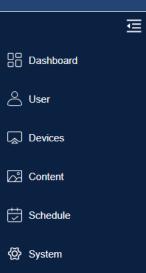


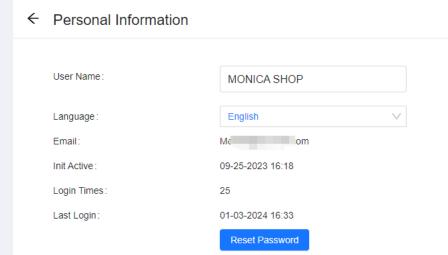










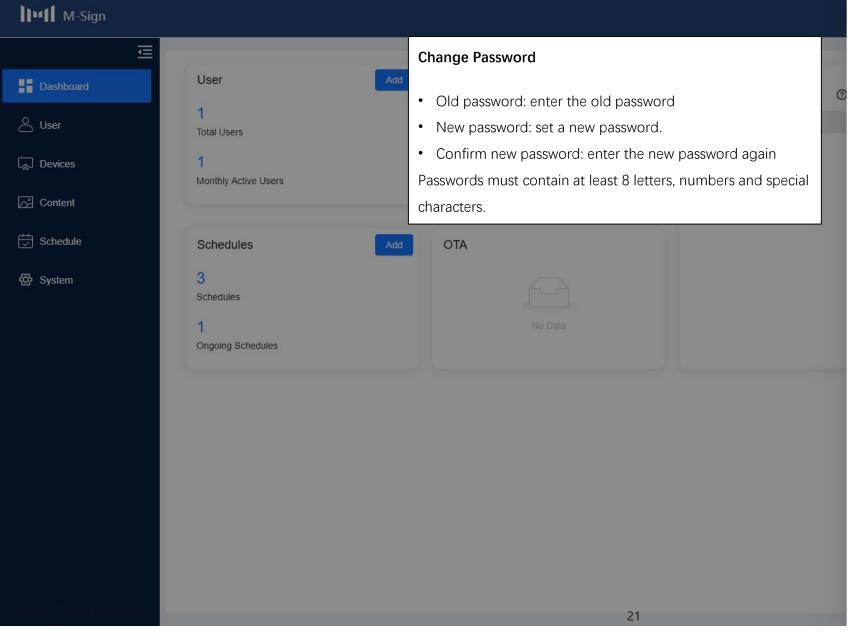


Personal Information User name: view and edit the user name Language: set the system language Email: view the login email Init active: the initial active time Login times: the times that you login to the platform

Last login: the last login time







× Change Password		
* Old Password:	Please enter your old password *	Ø
* New Password :	Please enter your new password *	Ø
* Confirm New Password:	Please re-enter your new password*	Ø

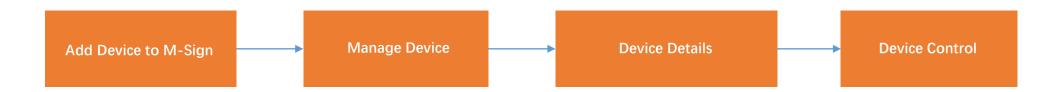






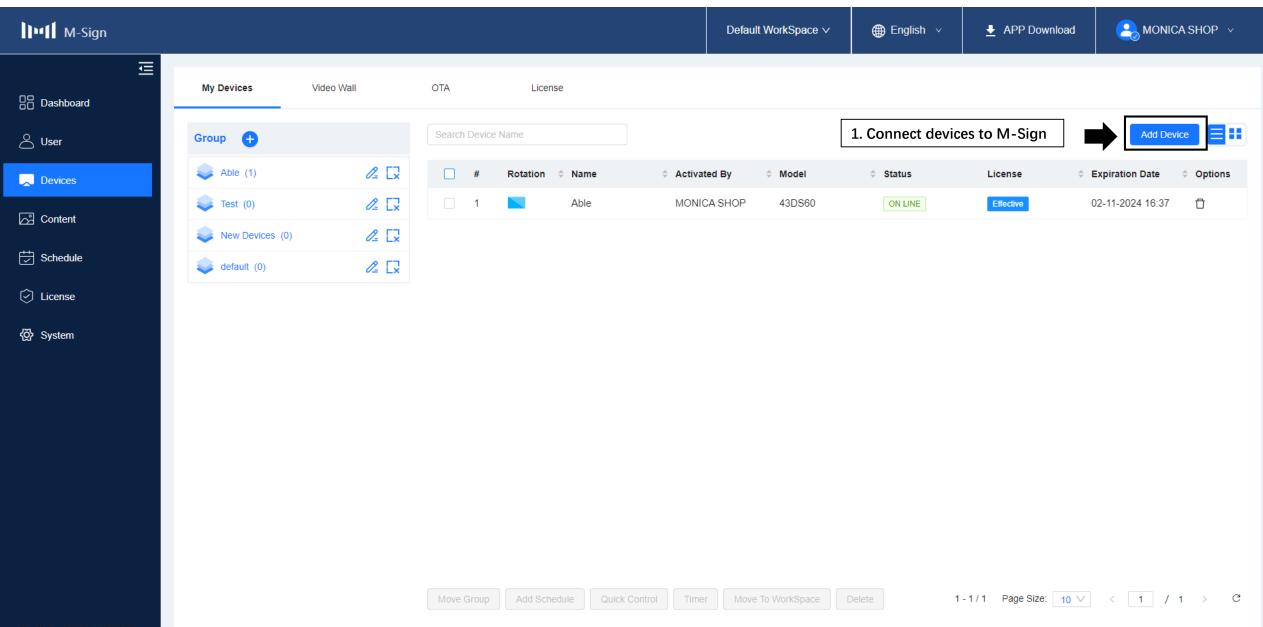
Device

The device module is responsible for managing and controlling the hardware devices used in the system. Its main purpose is to ensure that the devices are properly configured and functioning as expected. Such as Device Configuration, Device Monitoring, Content Scheduling, Remote Control, etc.



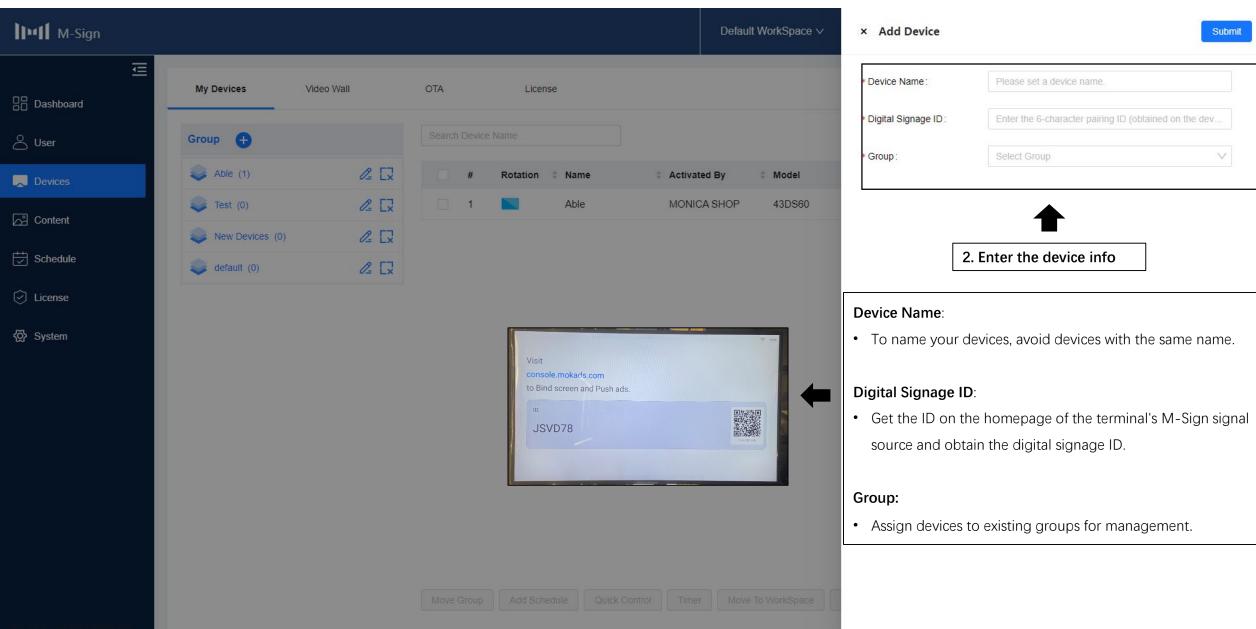






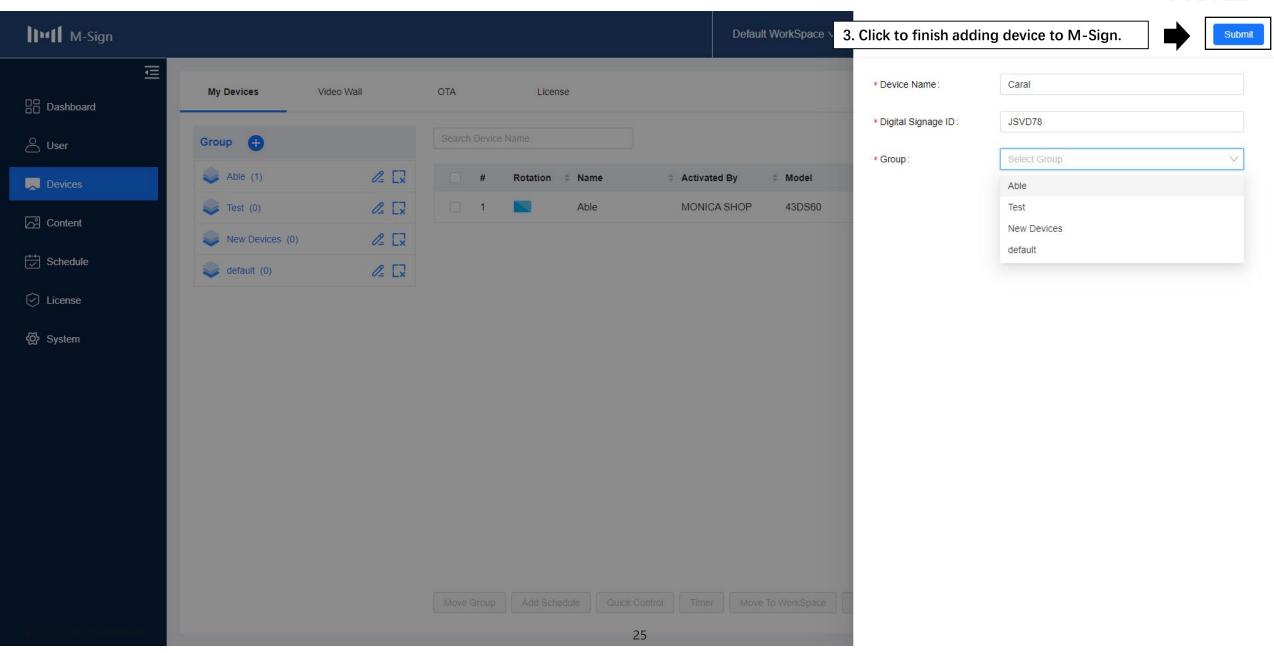






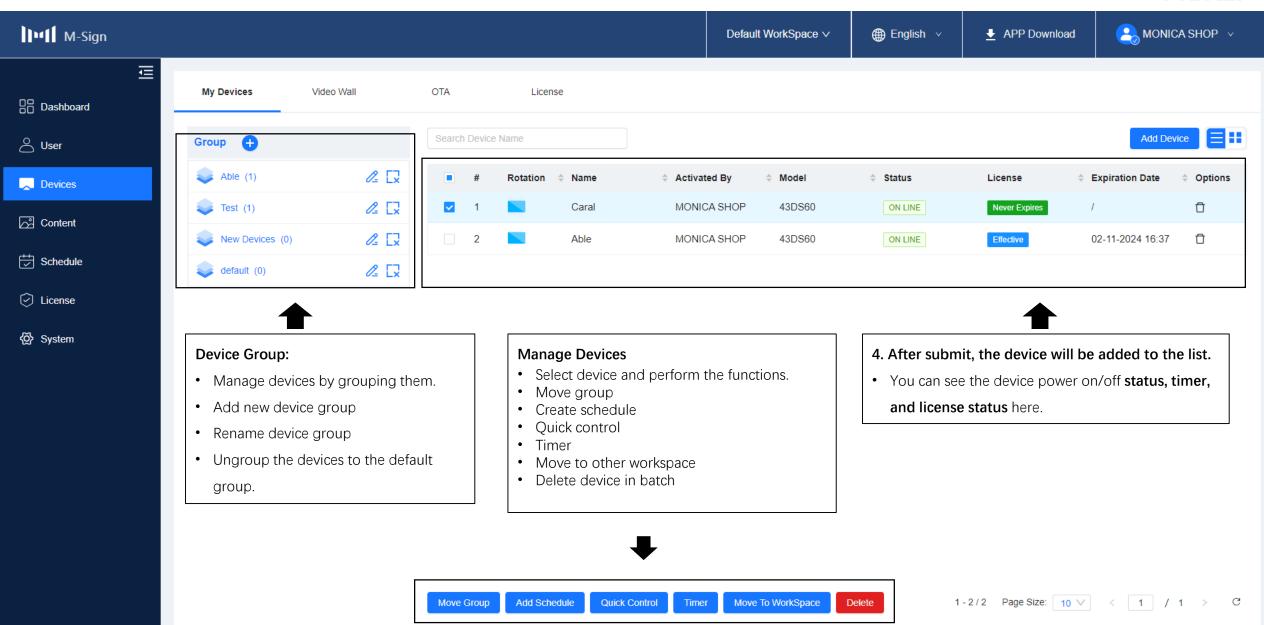






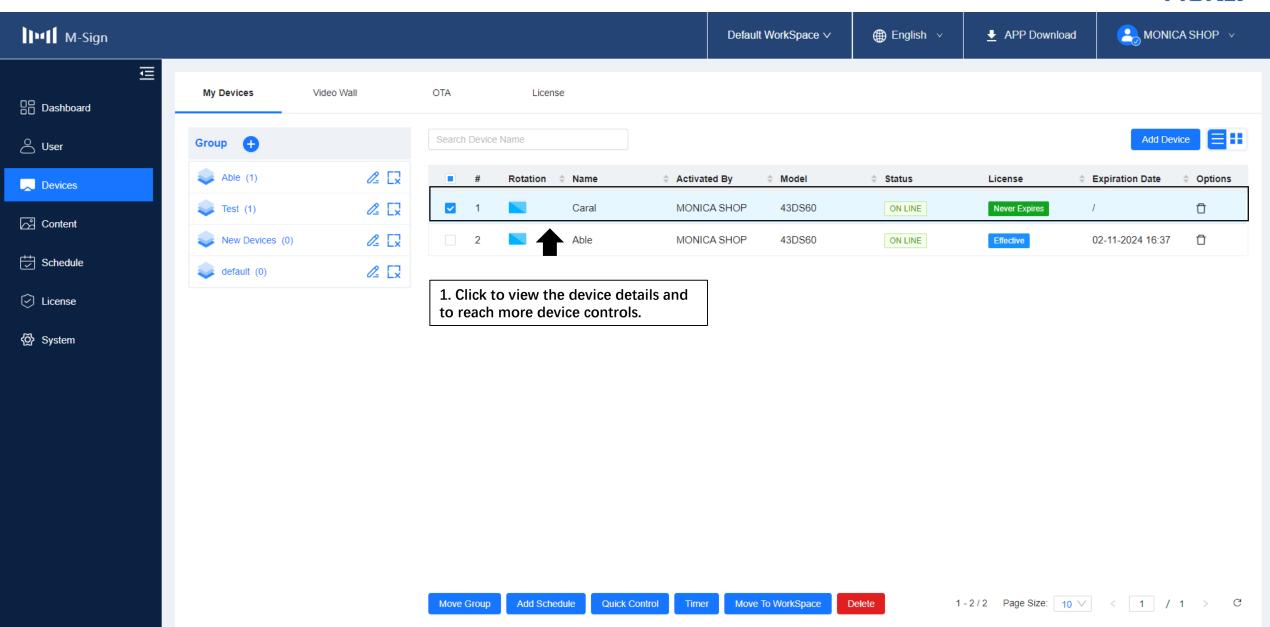














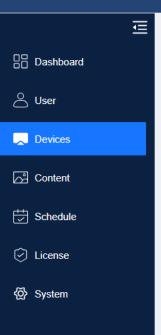


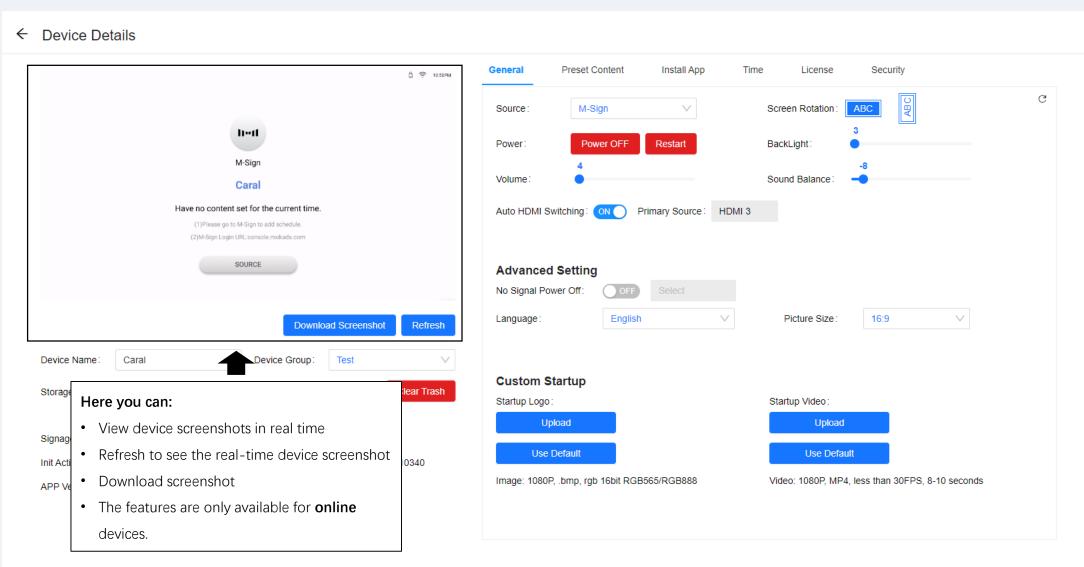


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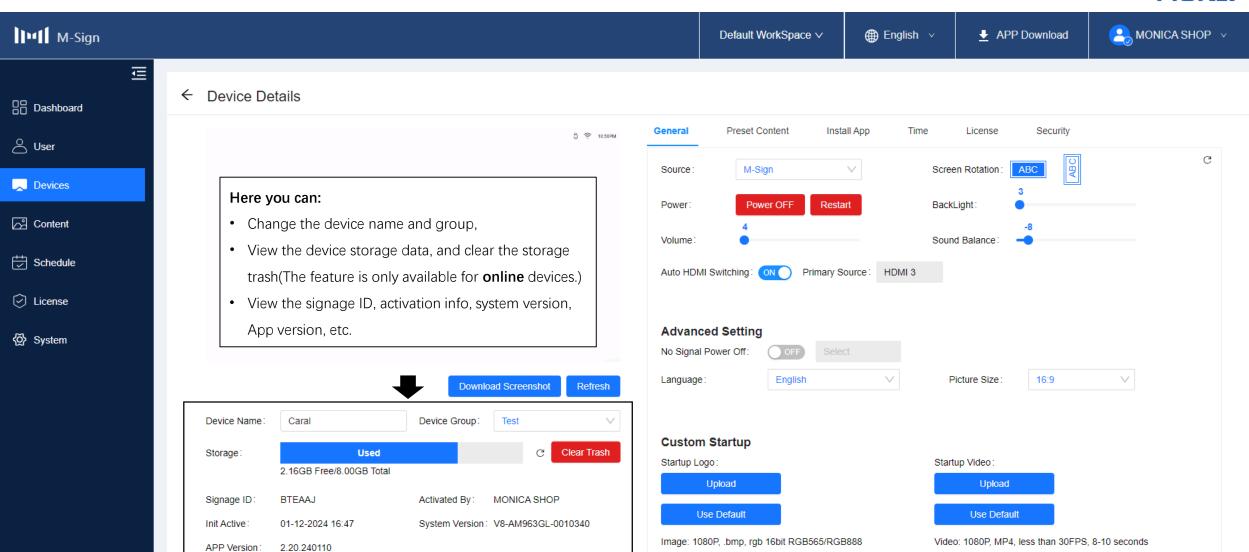












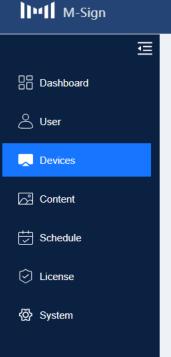


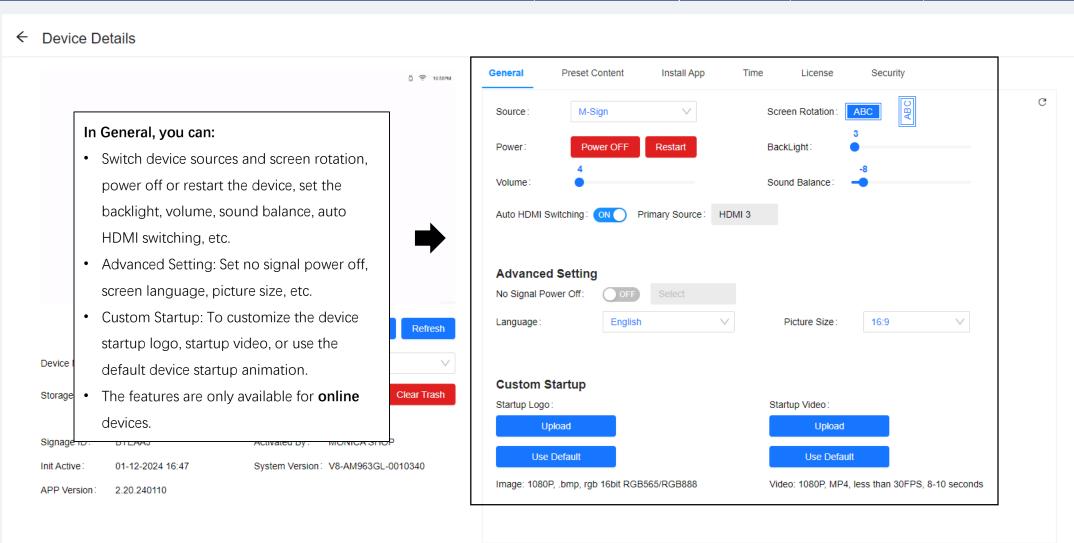


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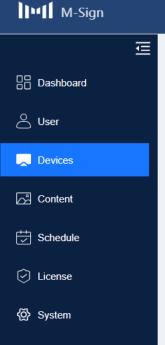


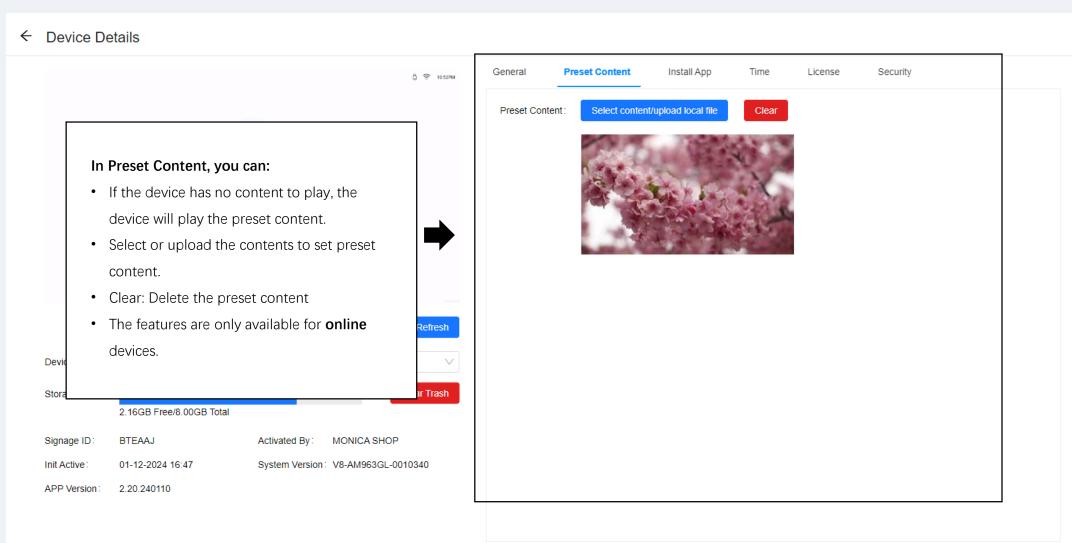




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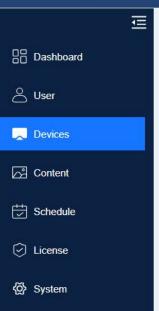


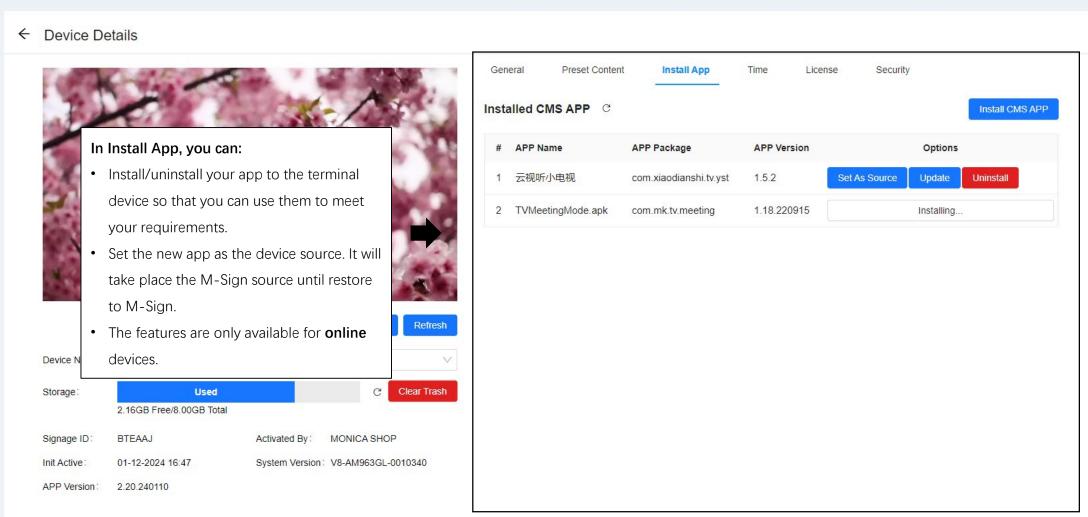
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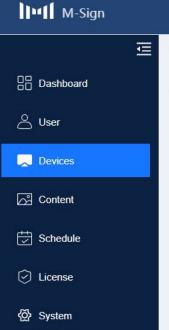


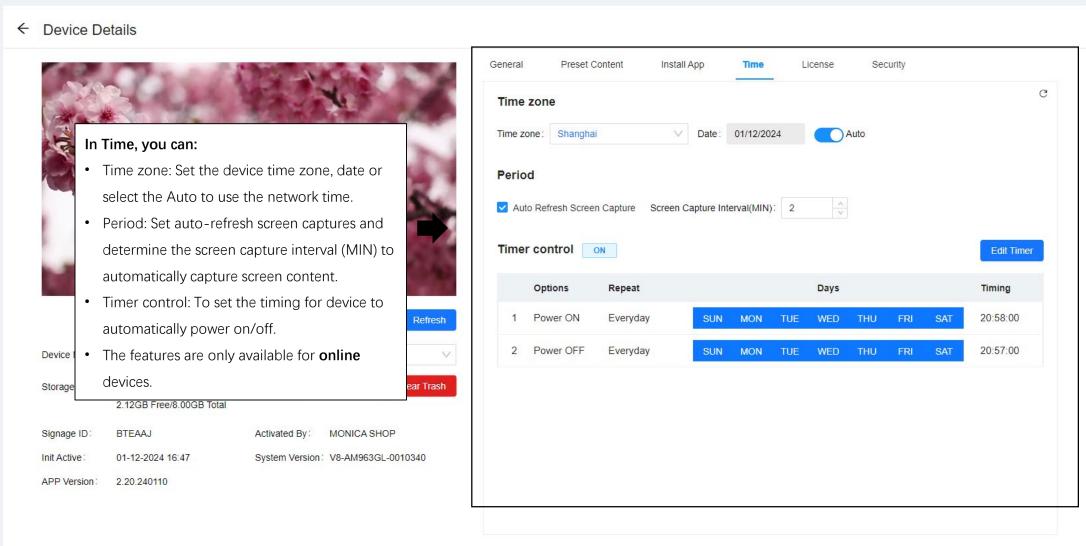


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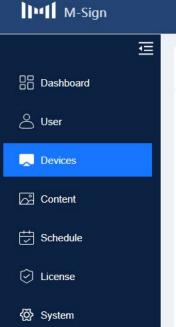


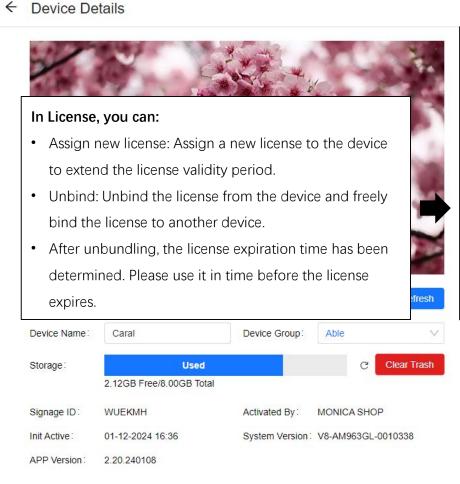


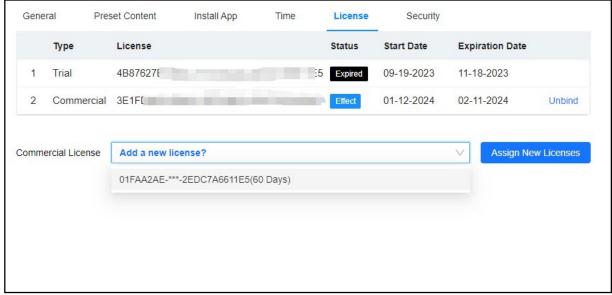
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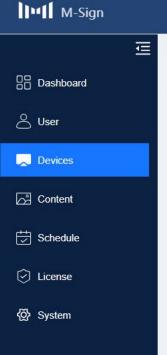


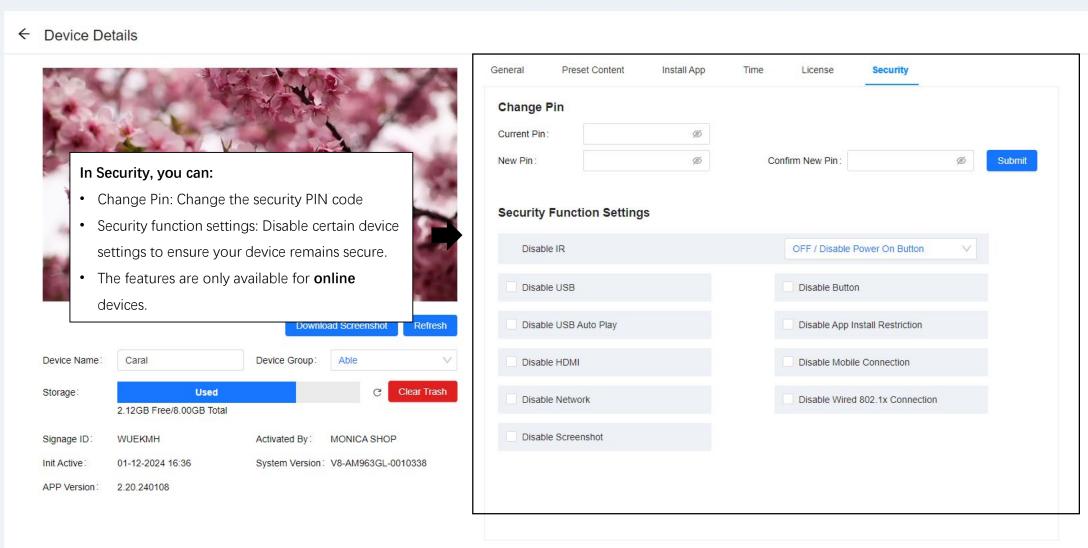


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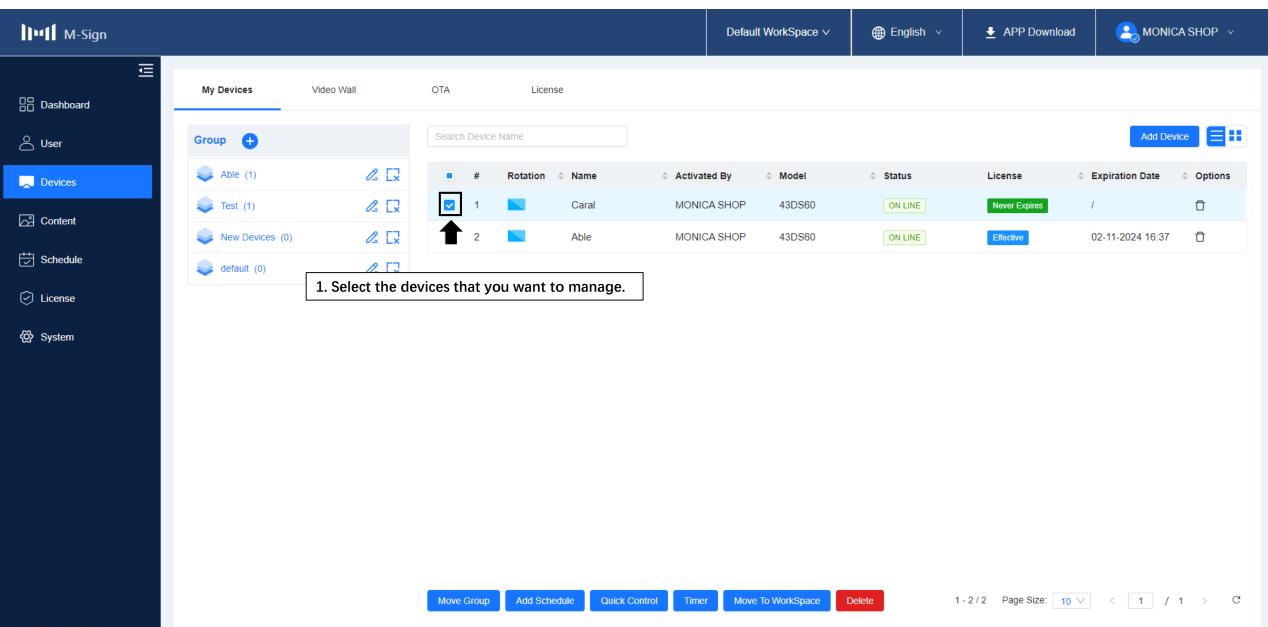


Security Function Descriptions

Function	Summary
Disable All Keys	Disable physical remote control and buttons
Disable All Keys Except Power On Key	Disable all physical remote controls and buttons and only enable the power key on the remote.
Disable Button	Disable terminal player's physical buttons.
Disable Screenshot	Prevents the M-Sign from monitoring the terminal's screen image.
Disable Mobile Connection	Restrict other devices on the network, such as smartphones and tablets, from sharing content with digital signage.
Disable USB Auto Play	Disable auto-play content when USB is connected.
Disable USB	Block connection to external USB ports.
Disable HDMI	Disable connected external HDMI devices from sharing content with digital signage.
Disable Wired 802.1x Connection	Select this option to restrict connections to wired 802.1x networks.
Disable Network	Block external network access.
Disable App Install Restriction	Restrictions on third-party app installation permissions.
Disable Power On Button	Disable the Power On button on remote control.

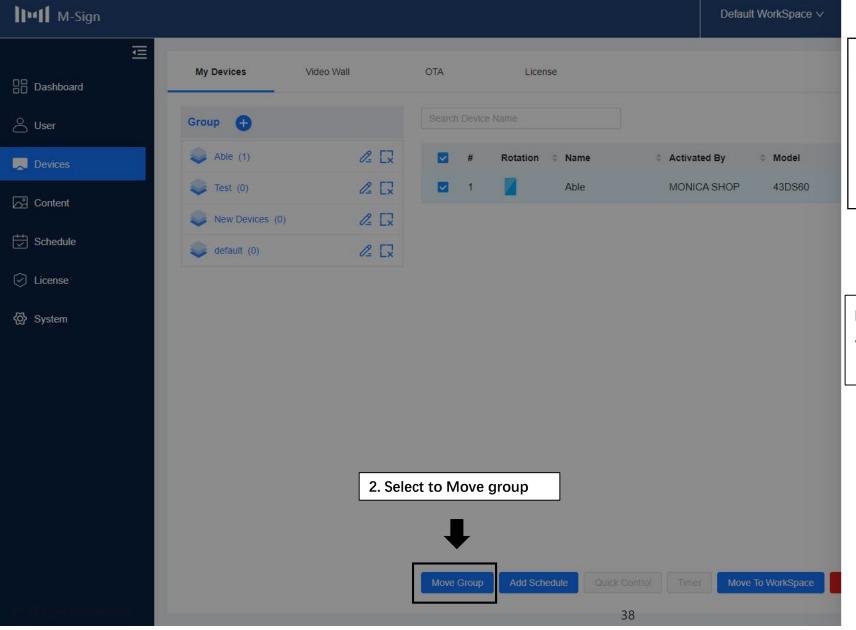












* Group:

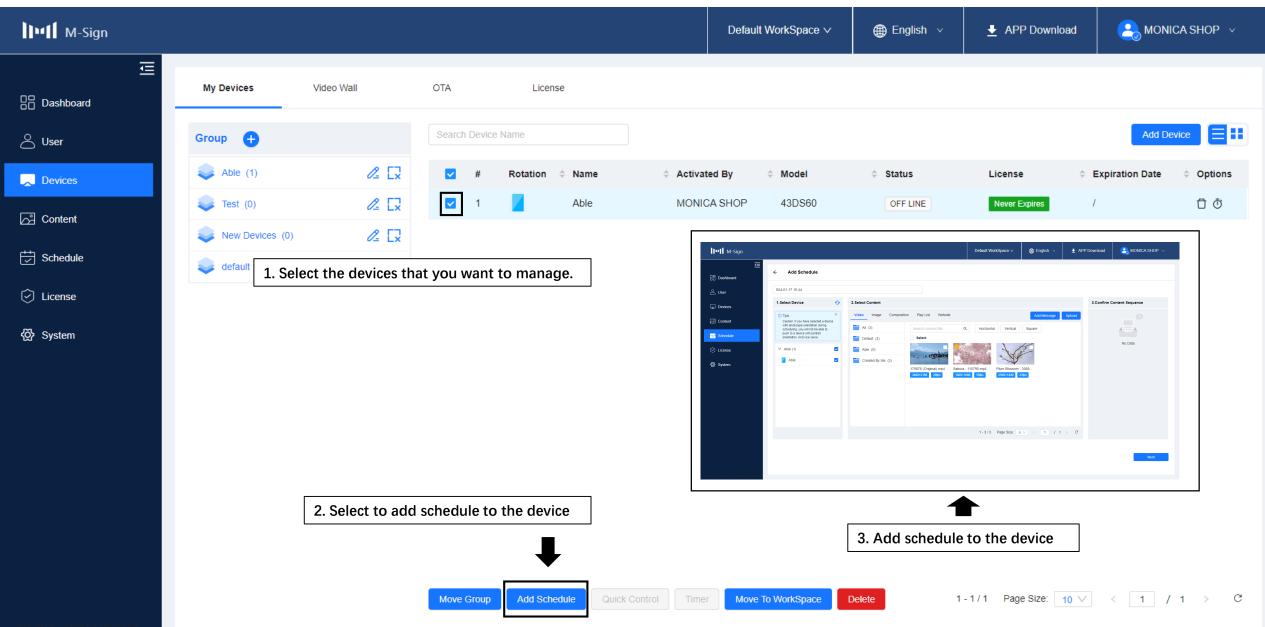
Able
Test
New Devices
default

Move Group

• Please select the group name from the dropdown list to move the device to.

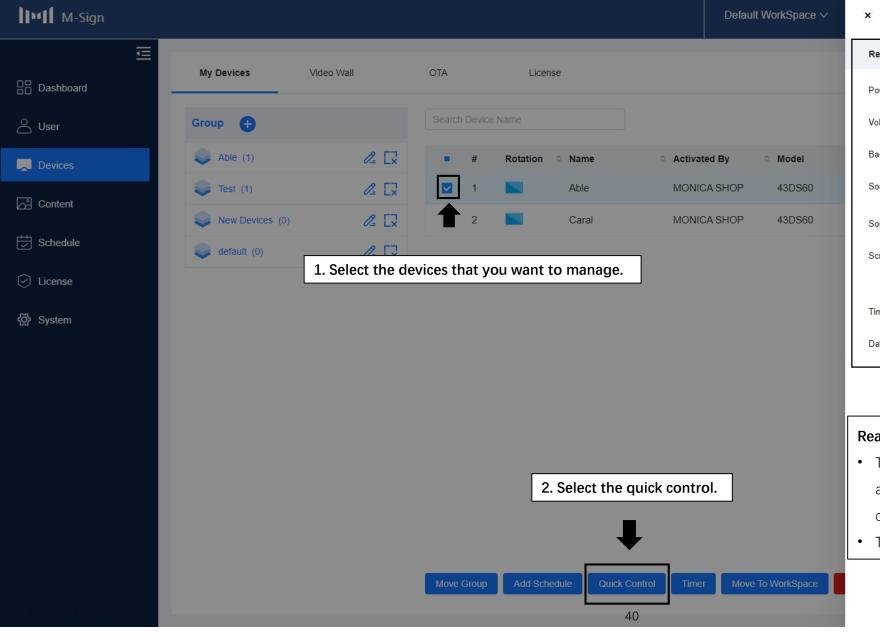












× Device Control

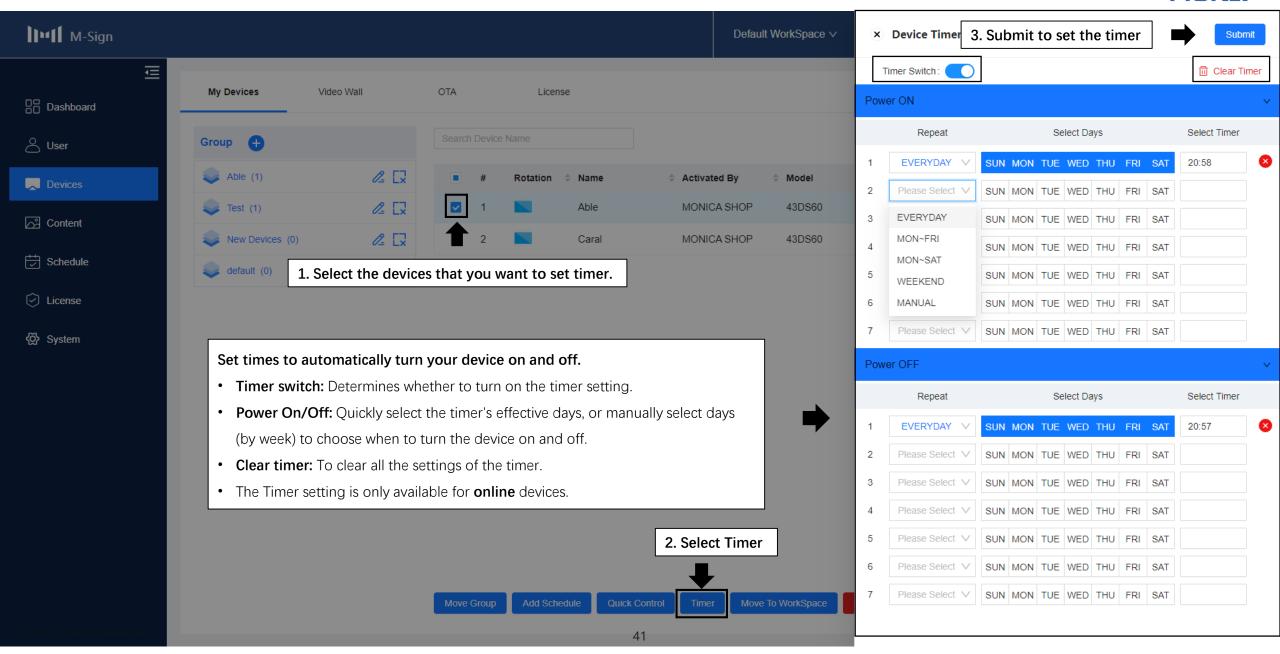
Real-time control		~
Power:	Power OFF Restart	
Volume:	< >	
BackLight:	< 3 >	
Source:	M-Sign V	
Sound Balance:	< -8 >	
Screen Rotation:	ABC	
	The device may reboot to complete the rotation.	
Time zone:	Shanghai	
Date&Time:	01/12/2024 Auto	

Real-time control

- To power on/off, adjust volume, backlight, switch sources, adjust sound balance, change screen rotation, set time zone, date & time, etc.
- The quick control feature is only available for **online** devices.



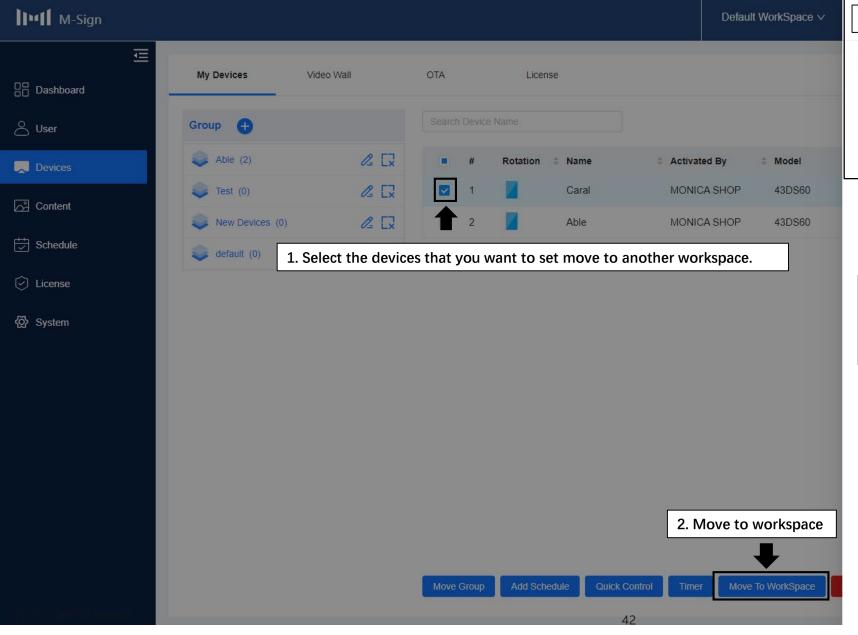






MOVE TO WORKSPACE



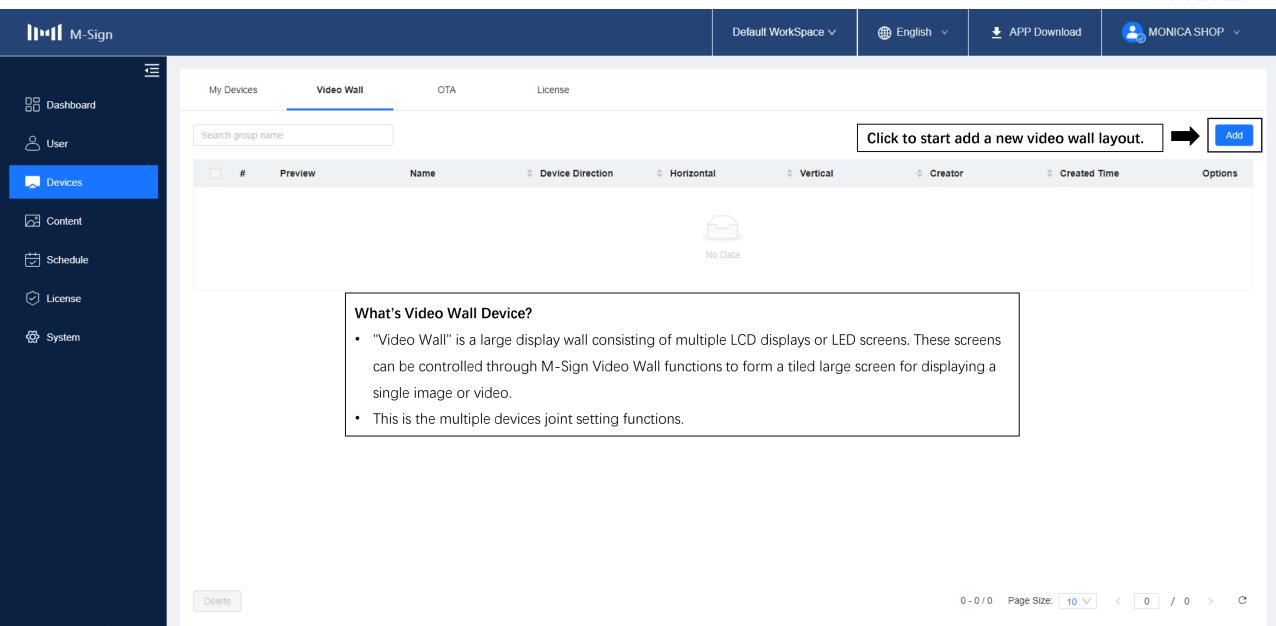


3. Submit to mo	ve device to workspace	Submit
* Workspace Name:		0
* Group:	☐ Default WorkSpace ☐ Caral ☐ Able	

- Workspace name: Choose the workspace to move to.
- Group: Choose the target device group in the workspace to move to.





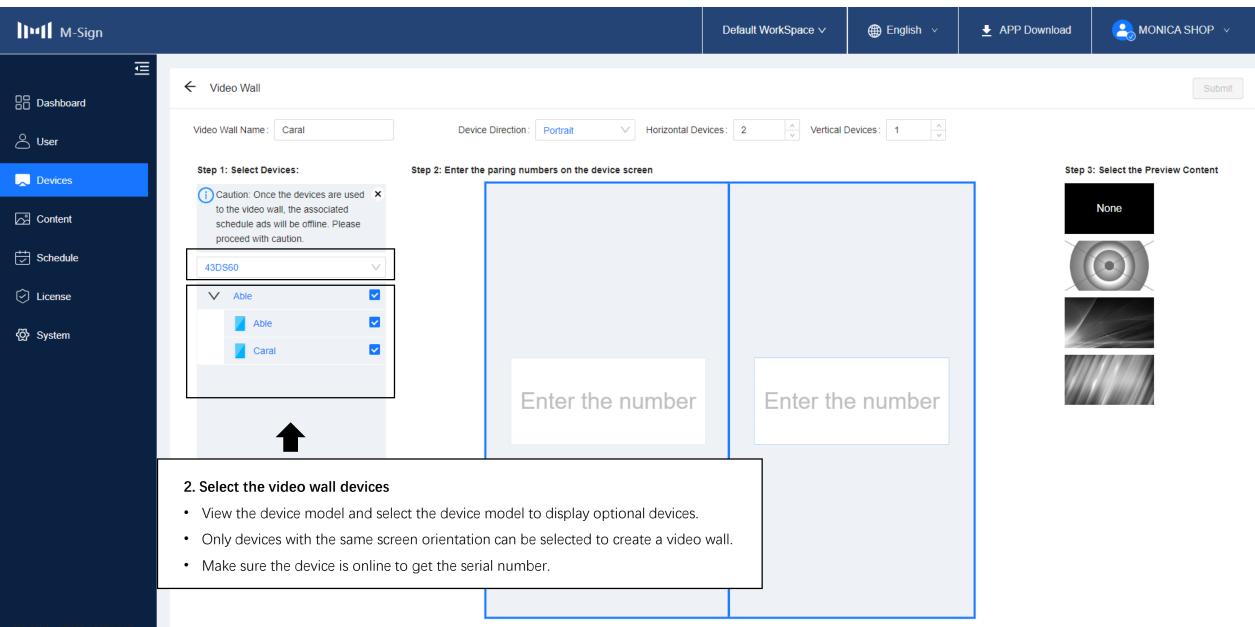




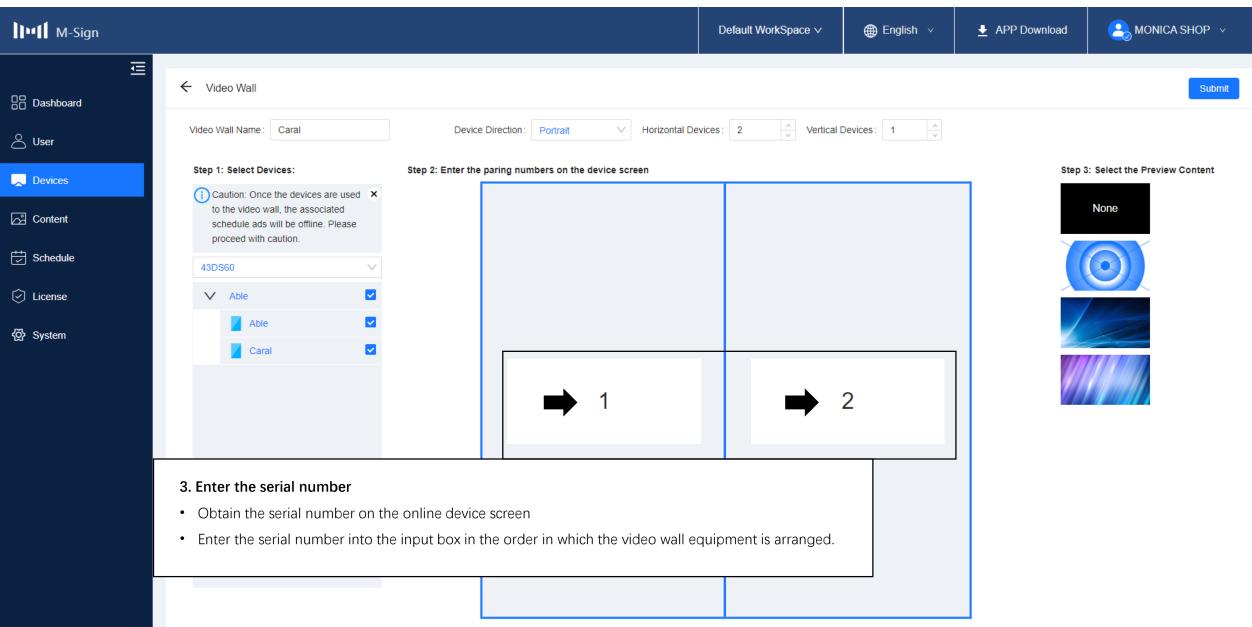


M-Sign MONICA SHOP 🗸 ♣ APP Download Default WorkSpace V ⊞ English ∨ 亘 ← Video Wall □□ Dashboard Video Wall Name: Caral Horizontal Devices: 2 Vertical Devices: 1 Device Direction: User Step 1: Select Devices: Step 2: Enter the paring numbers on the device screen Step 3: Select the Preview Content Devices (i) Caution: Once the devices are used X 1. Decide the video wall device layout None to the video wall, the associated Content schedule ads will be offline. Please Video wall name: enter a title of the new video wall device layout. proceed with caution. Schedule Device direction: The screen orientation of the devices that make up the video wall (landscape or portrait). A video wall can only contain one screen orientation. Please select a model first. Horizontal devices: Enter the number of devices in the video wall's horizontal row. Vertical devices: Enter the number of devices in the video wall's vertical row.



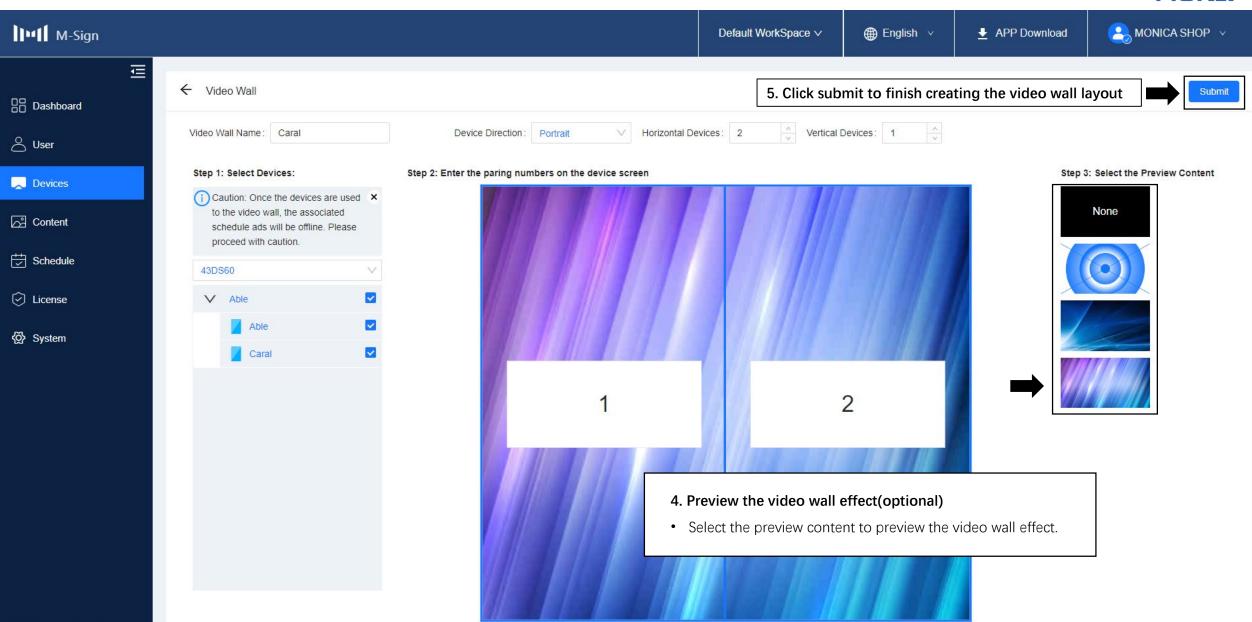








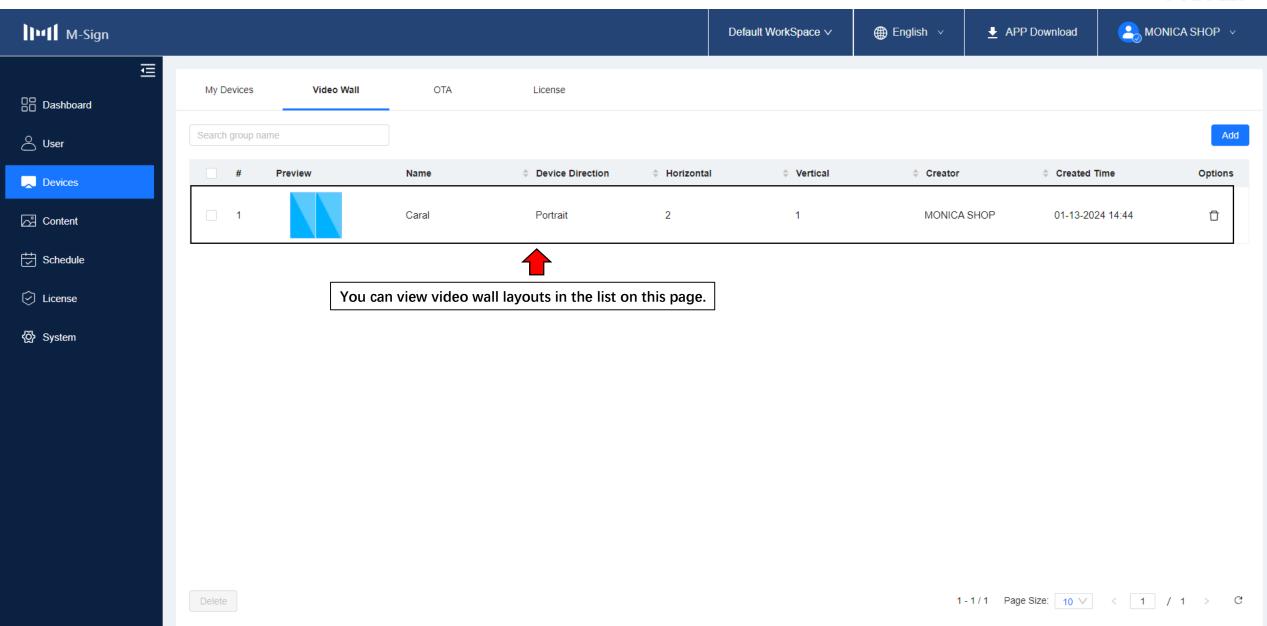




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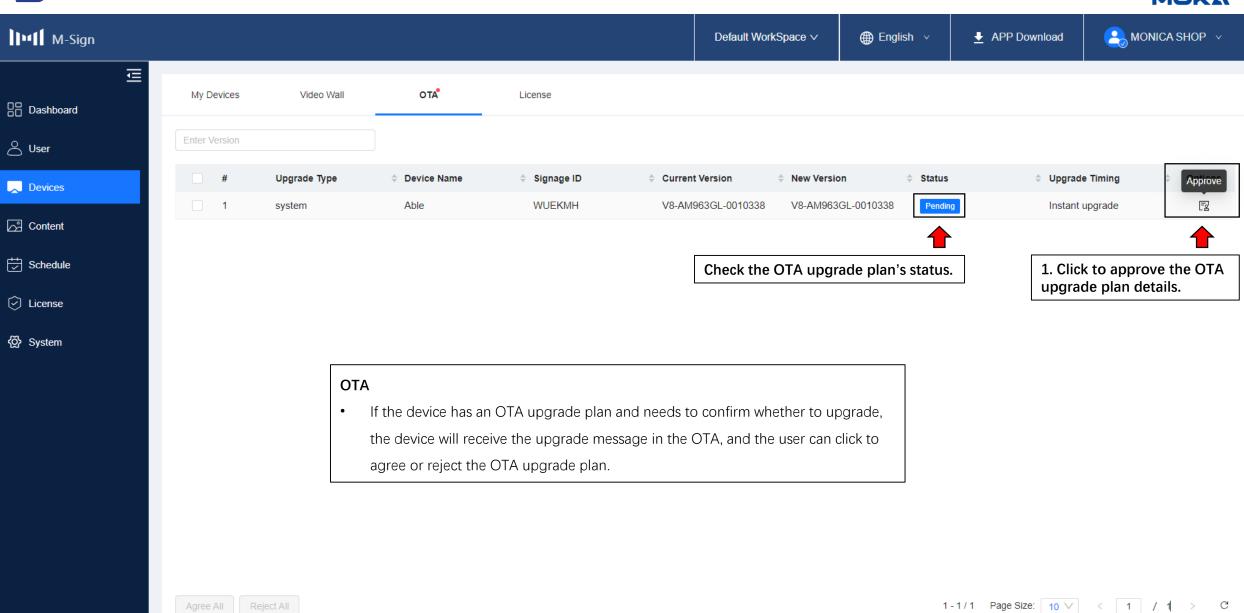










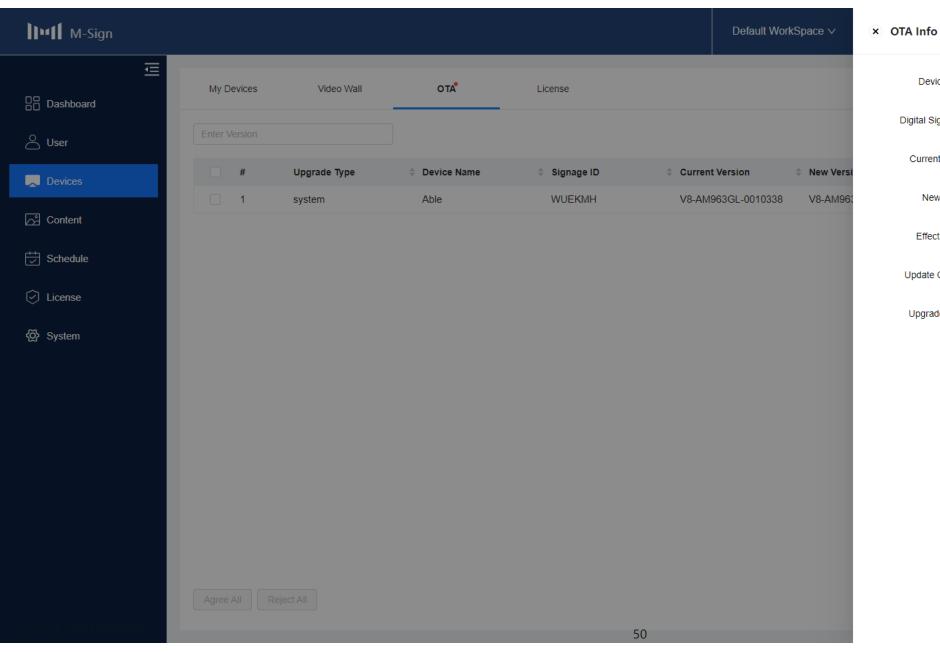






Agree

Reject



Device Name: Able

2. Click to agree or reject the upgrade plan.

Digital Signage ID: WUEKMH

Current Version: V8-AM963GL-0010338

New Version: V8-AM963GL-0010338

Effective Time: 01-11-2024 00:00

Update Contents: 线上测试

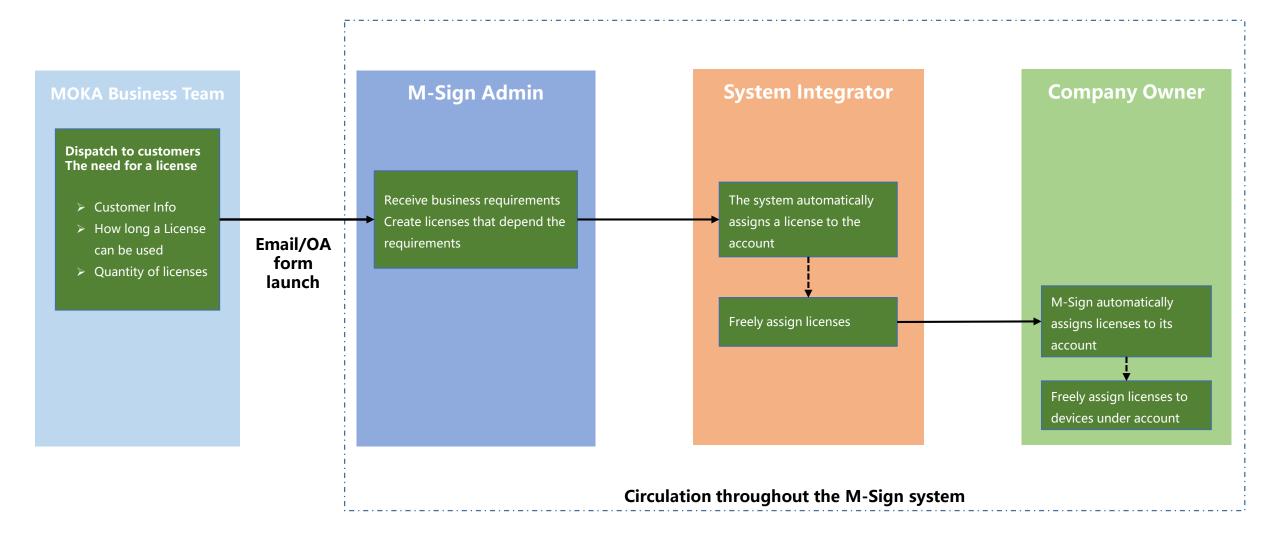
Instant upgrade

Upgrade Timing:



M-SIGN LICENSE PROCESS







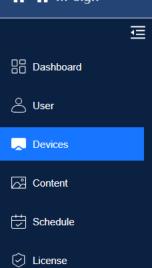




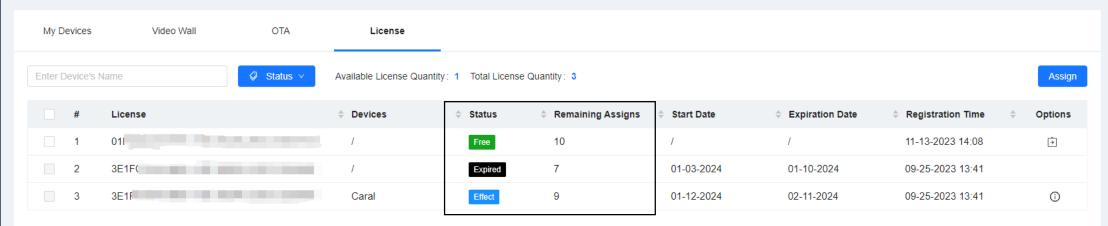
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♣ APP Download





⟨⊙⟩ System

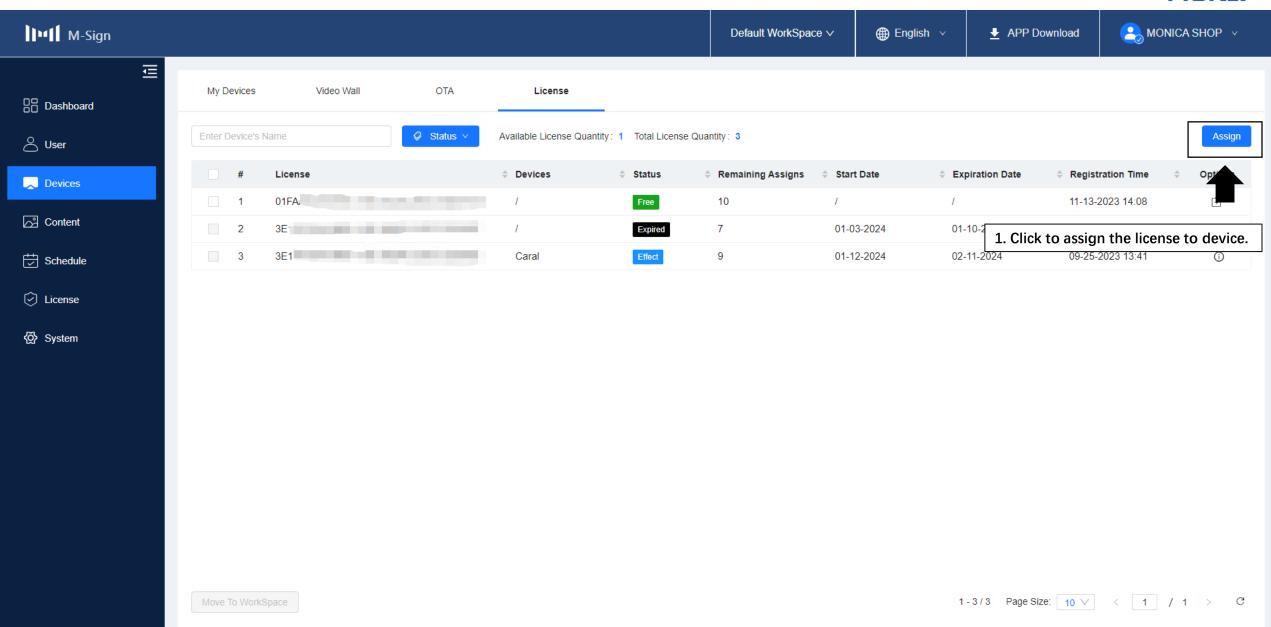


License Management

- A license is a legal agreement between the user and M-Sign services, granting permission to use the services to manage devices and ad content. Assigning licenses to devices unlocks M-Sign services for pushing the ads contents.
- Free: The license is free from the device and can be bound to the device. If a device is removed from M-Sign, the device license will be unbound and returned to the Free status. Please use the license promptly before it expires.
- **Effect:** The license is bound to the device and can be unbound to return to the free status.
- **Expired:** The license has reached its validation period and cannot be used. When a device license expires, users are unable to push new content to the device via M-Sign.
- Remaining Assignments Disabled: A single license can be bound and unbound to the devices a maximum of 10 times. If the maximum number of assignments is reached, the license will be Disabled and cannot be used anymore.



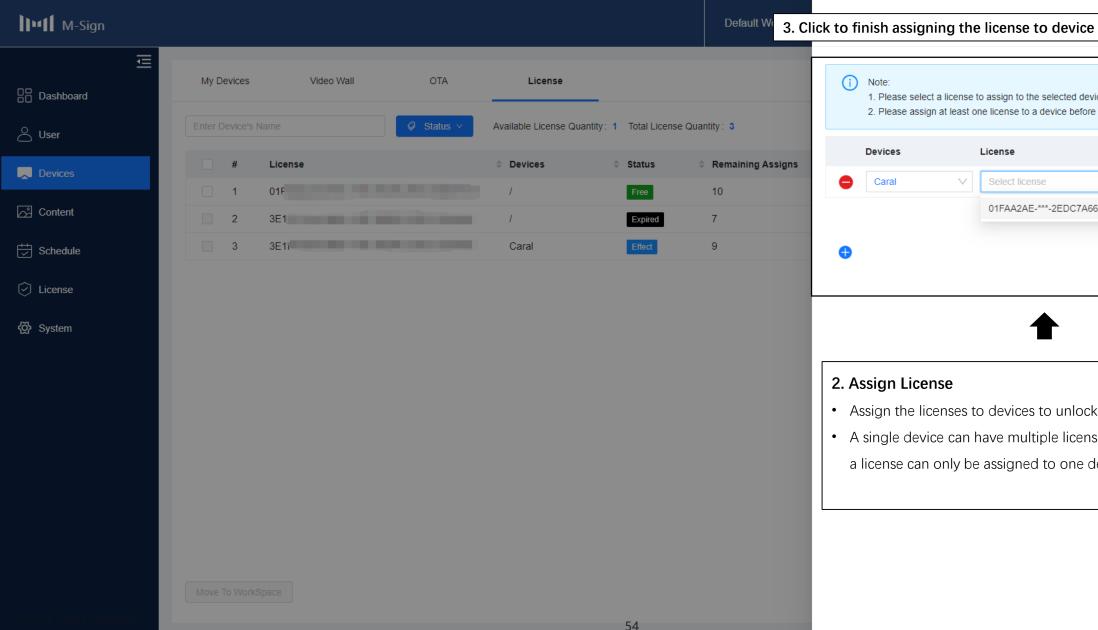


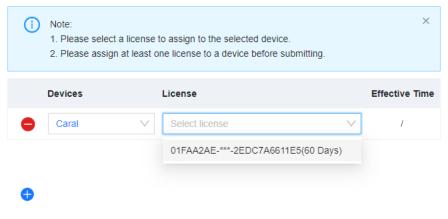






Submit



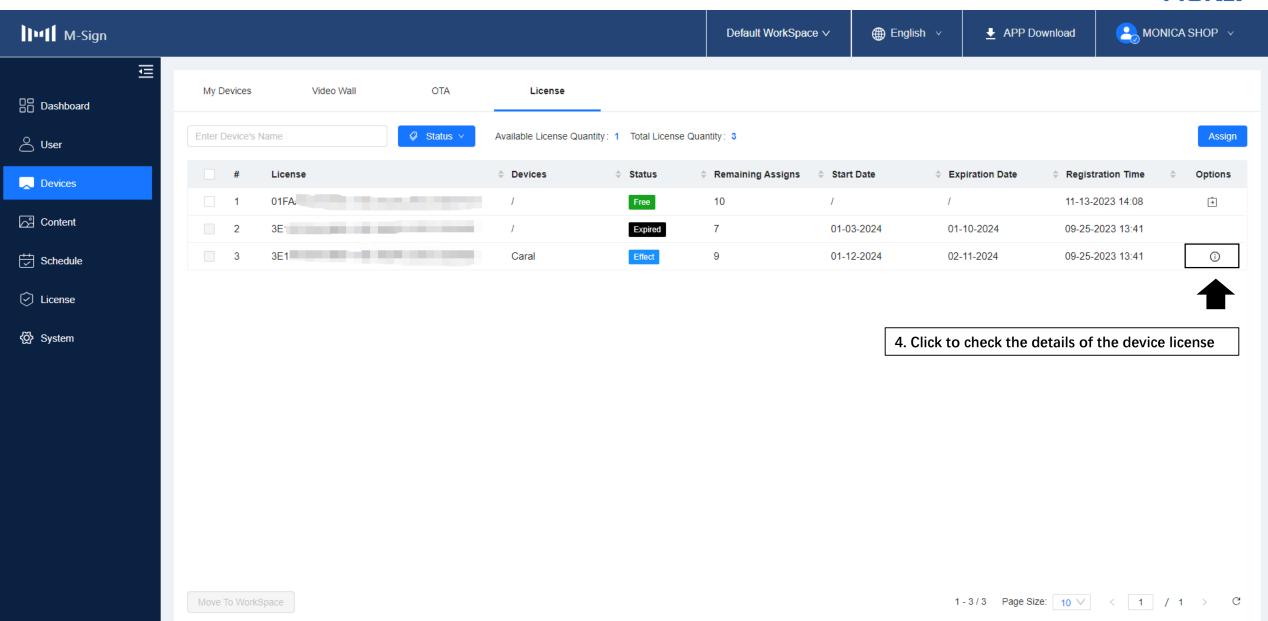


2. Assign License

- Assign the licenses to devices to unlock M-Sign services.
- A single device can have multiple licenses at the same time, but a license can only be assigned to one device.

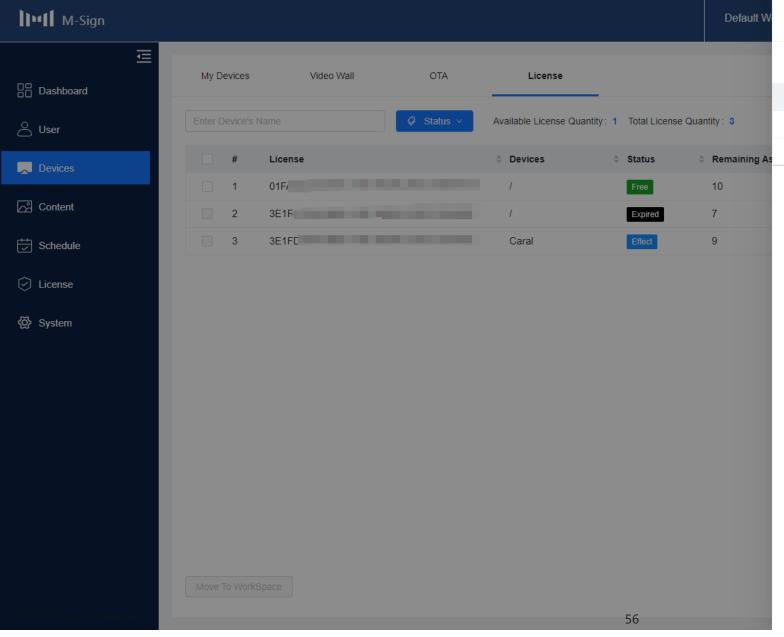




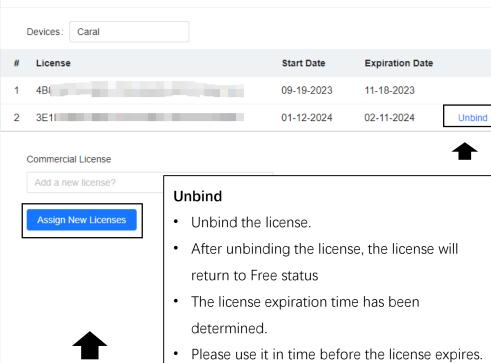








× Assign



Assign new license

- Here you can assign more licenses to the device.
- The next license will not be used until the previous license expires.







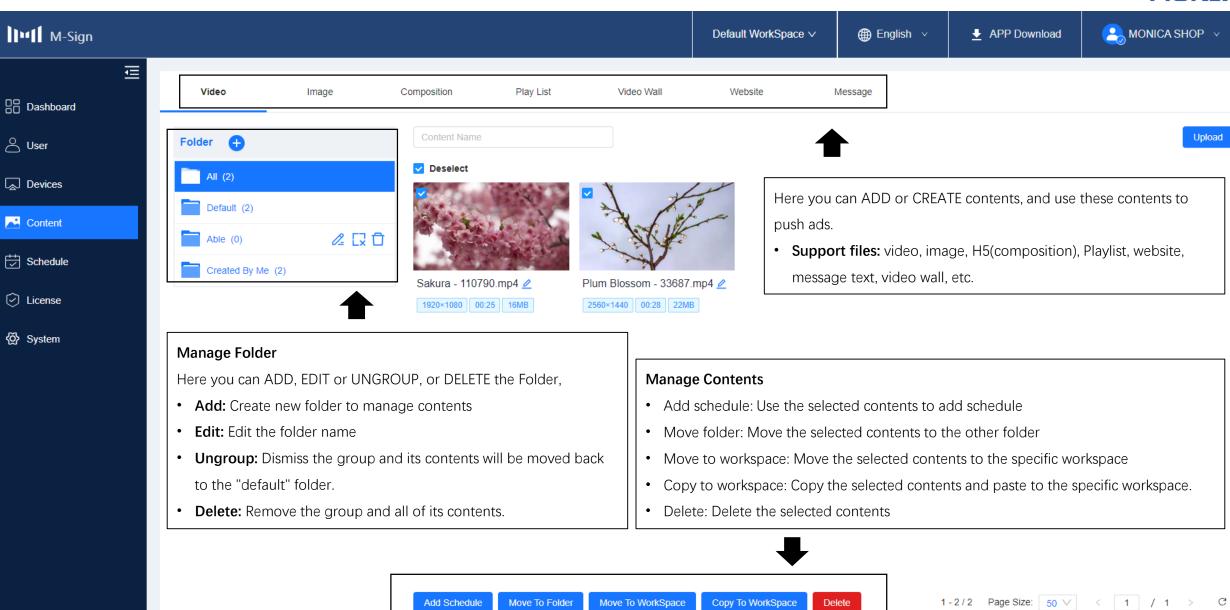
Contents

The content module is responsible for managing and delivering the multimedia content that is displayed on the digital signage screens.

 Video/Image
 Composition
 Playlist
 Website
 Message
 Video Wall

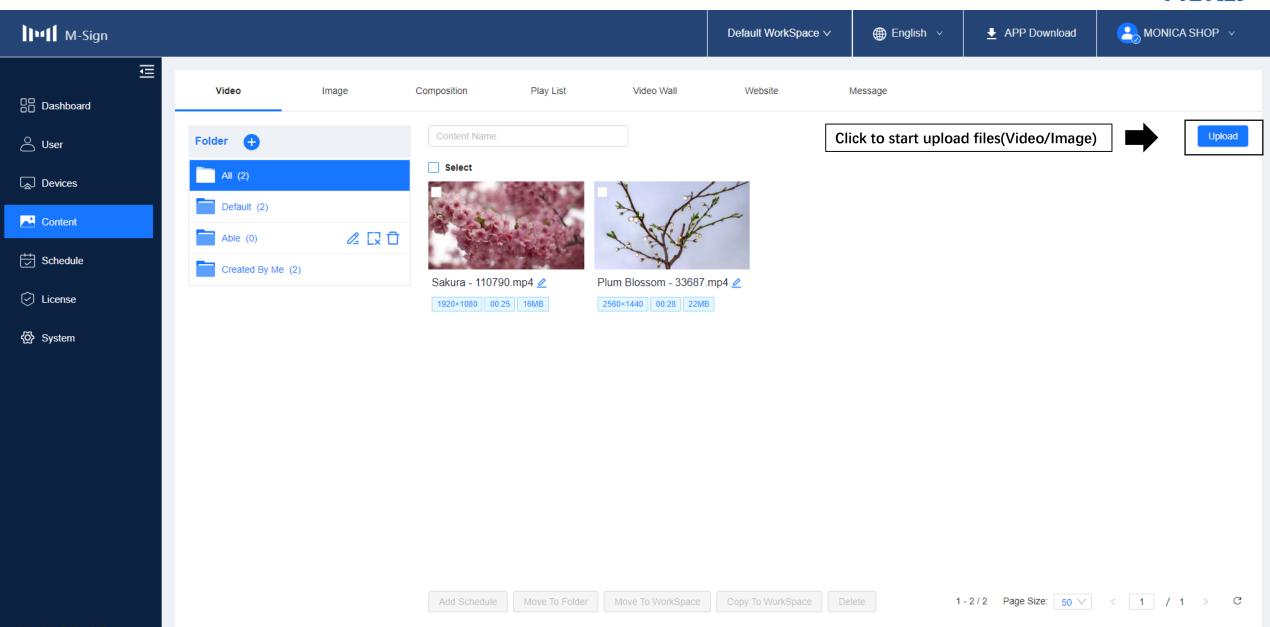






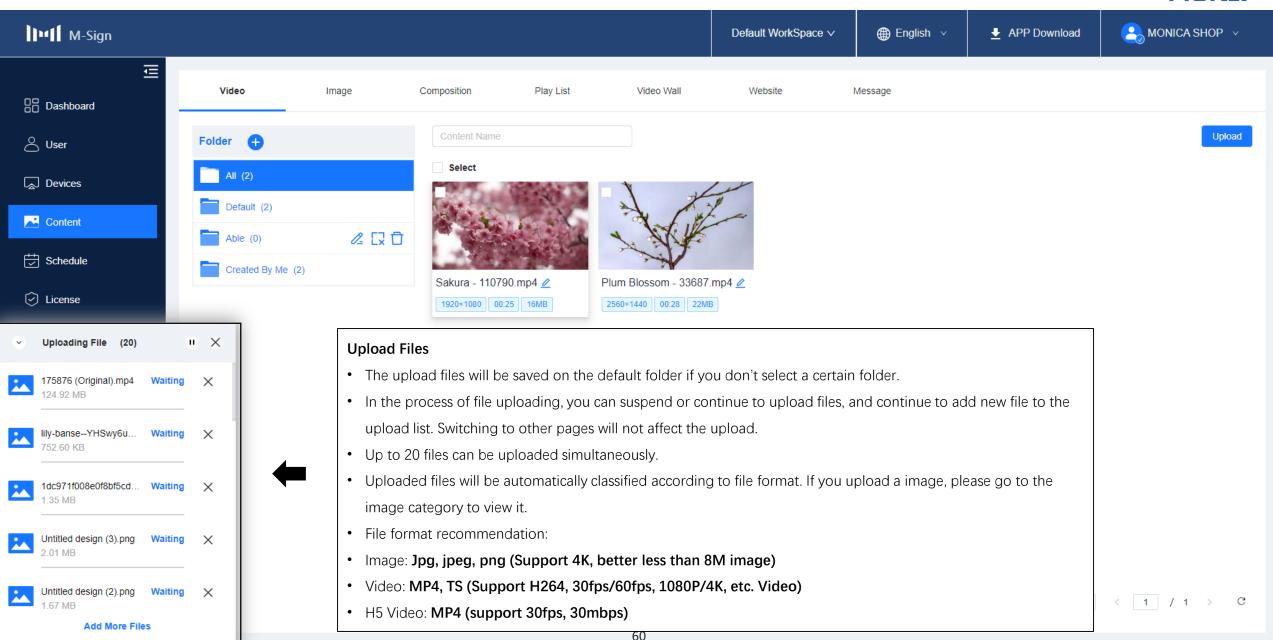






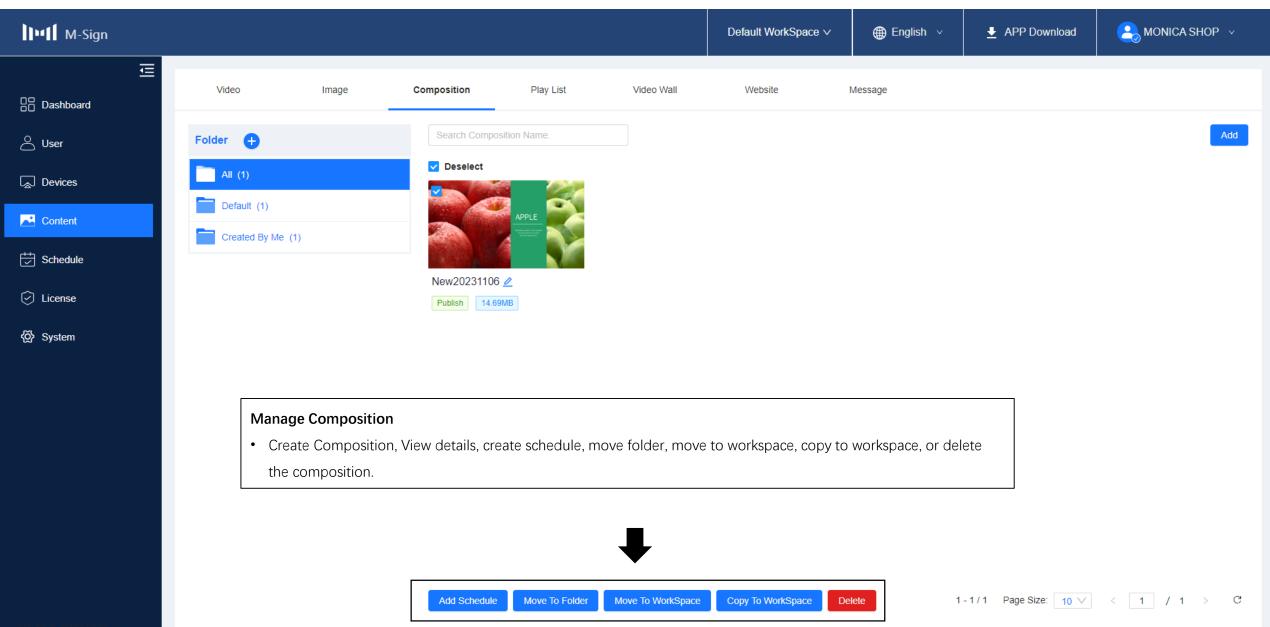








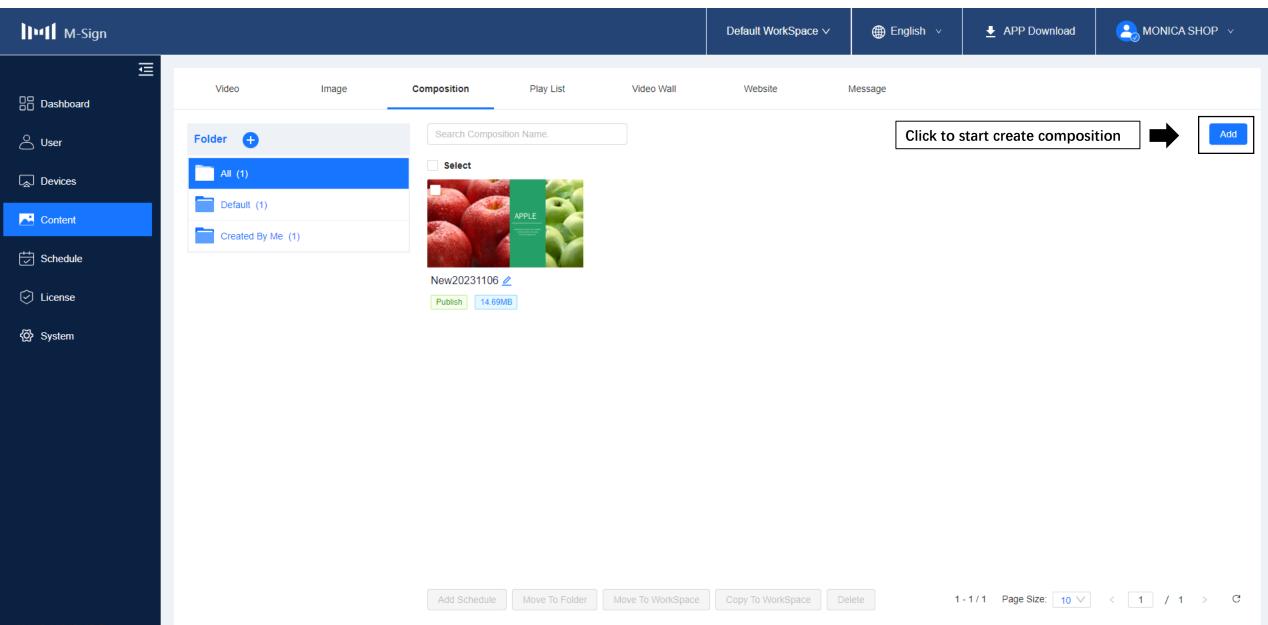






H5 COMPOSITION





H5 COMPOSITION





H

H5 COMPOSITION



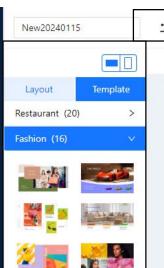






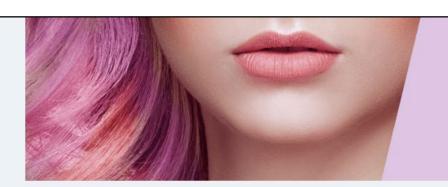


Toolbar: you can adjust the elements here, edit the effects of the selected contents, etc.





Element bar: select elements to create composition, including Template, Text, Image, Sticker, Shapes, Video, Background, etc.



MICHELE TYLER

IL UMINATION STICK

Rich pigments bring a burst of color to this ong-tasting matte lipstick

BUY NOW

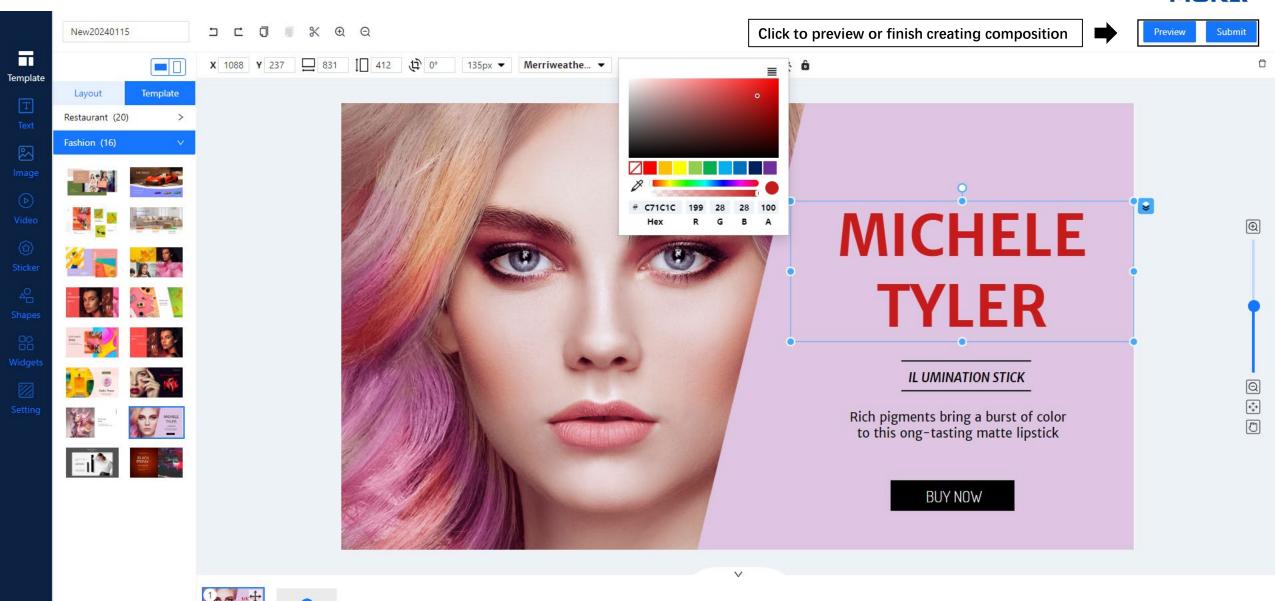




Carousel compositions: You can create multiple compositions as carousels.

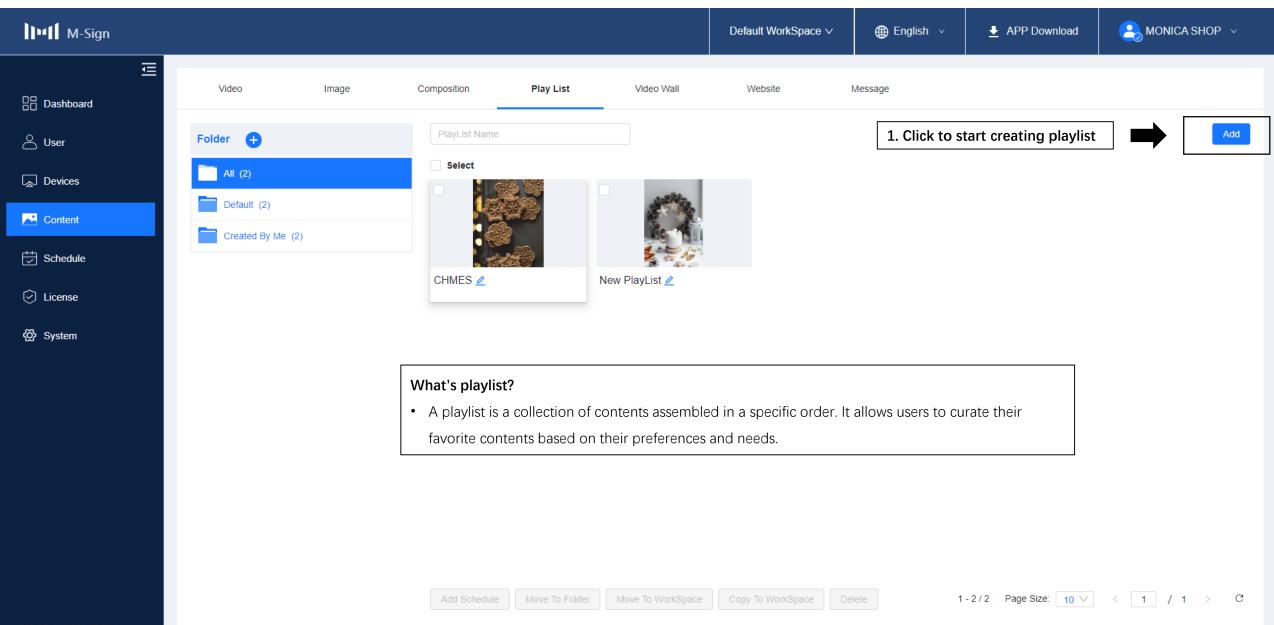
H5 COMPOSITION





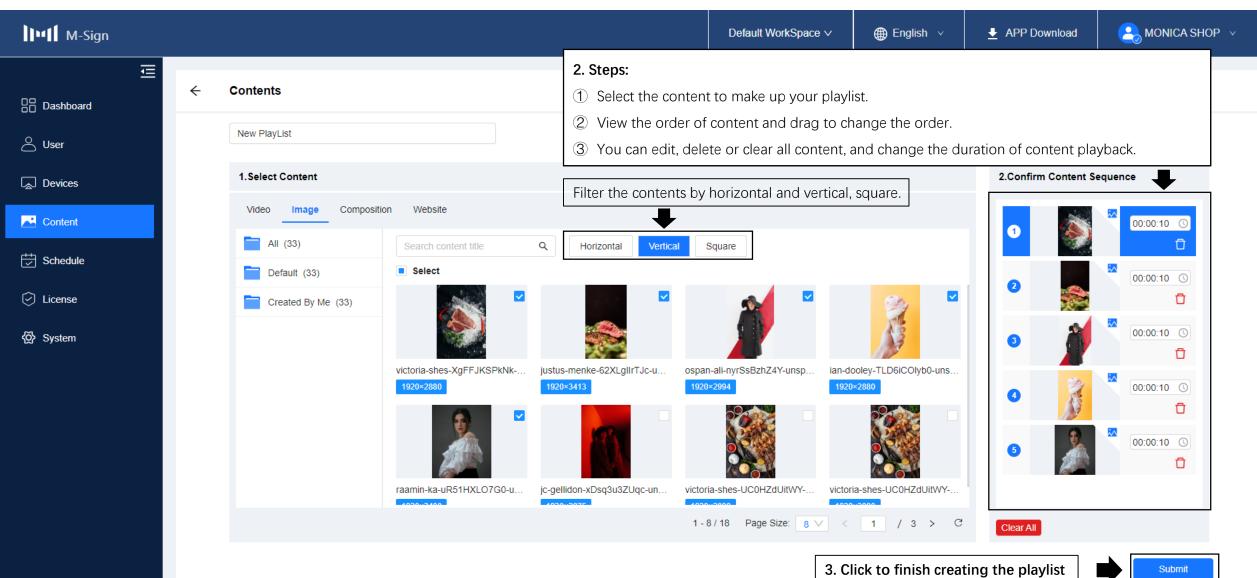






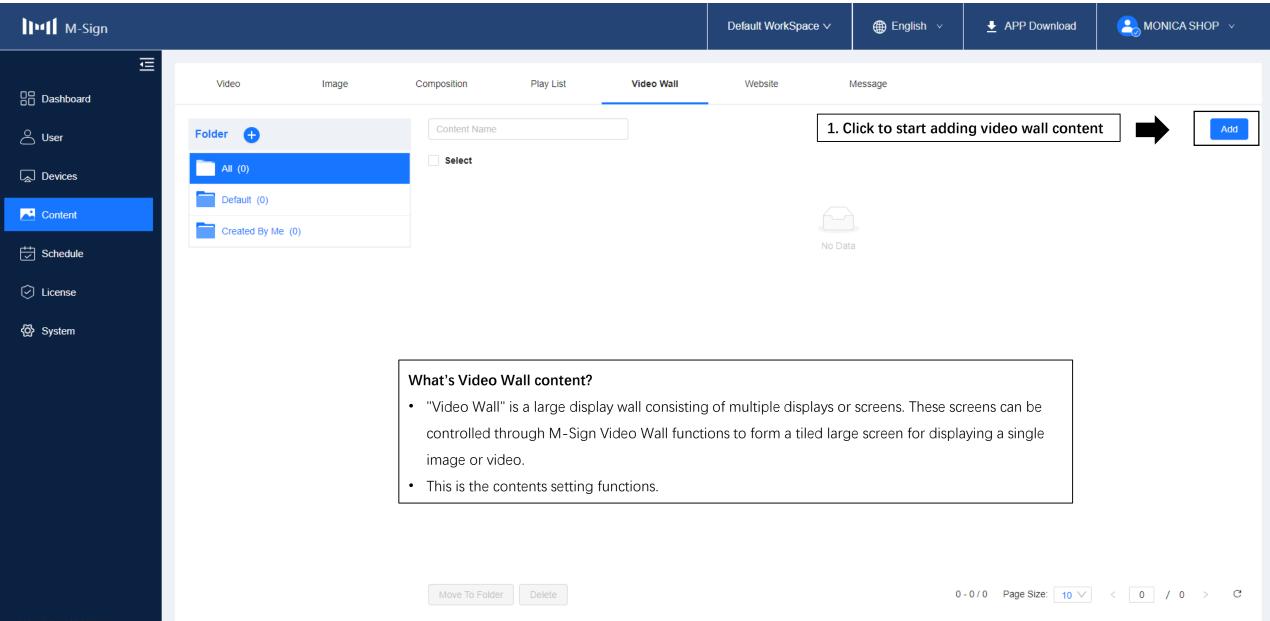








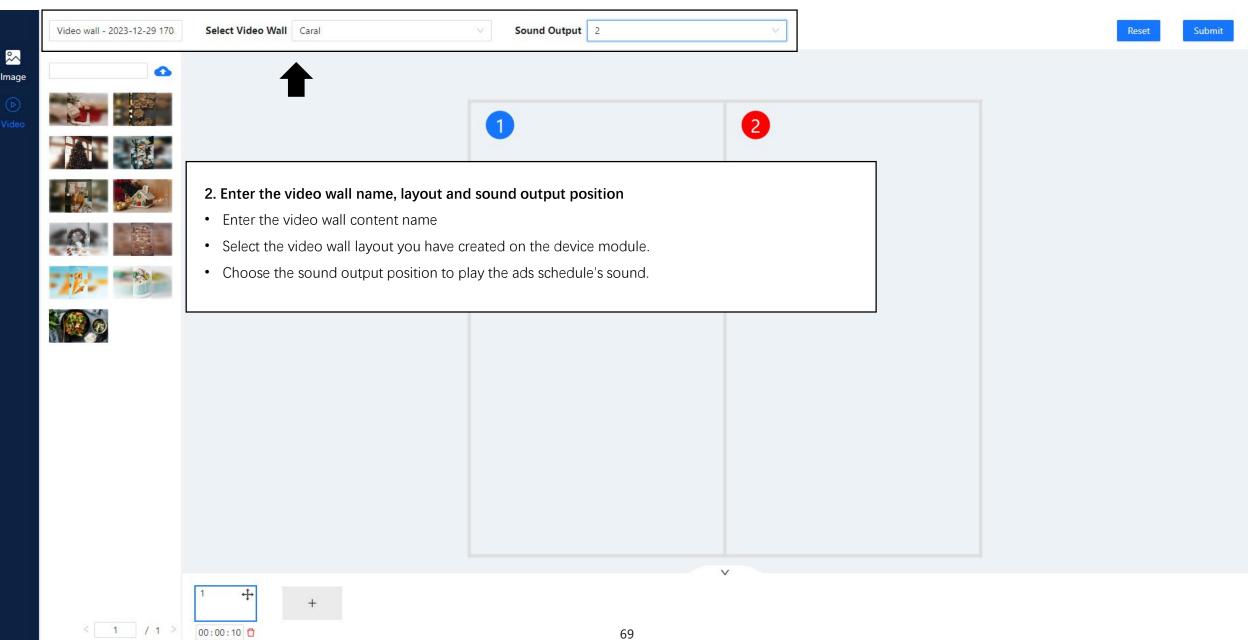






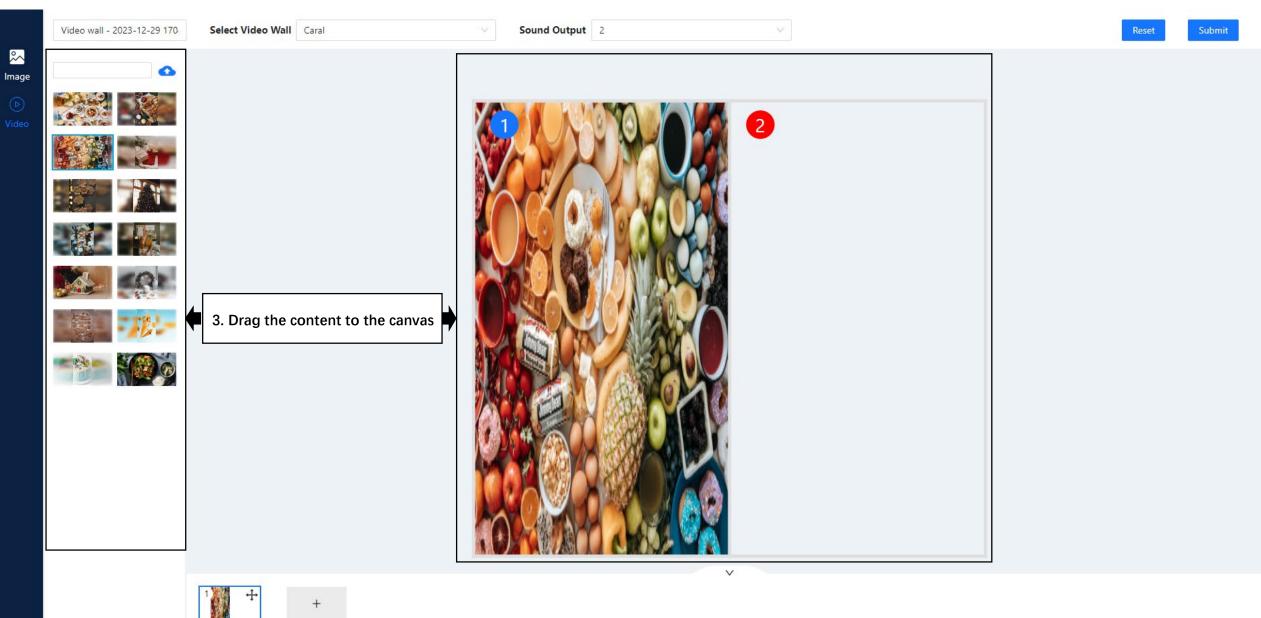
ADD VIDEO WALL





ADD VIDEO WALL

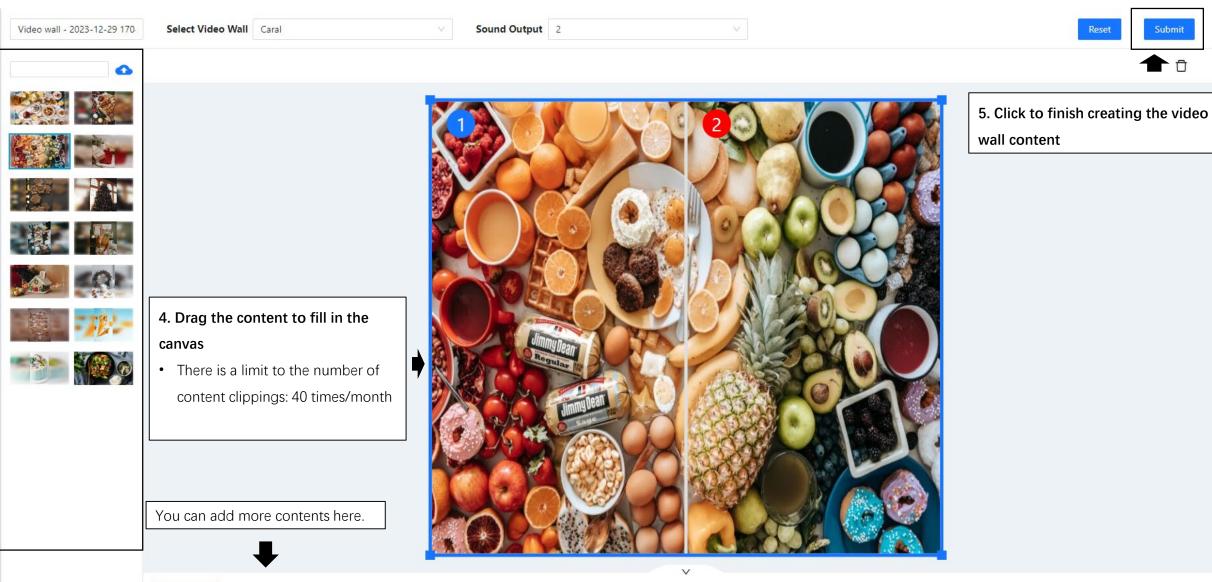




%

ADD VIDEO WALL



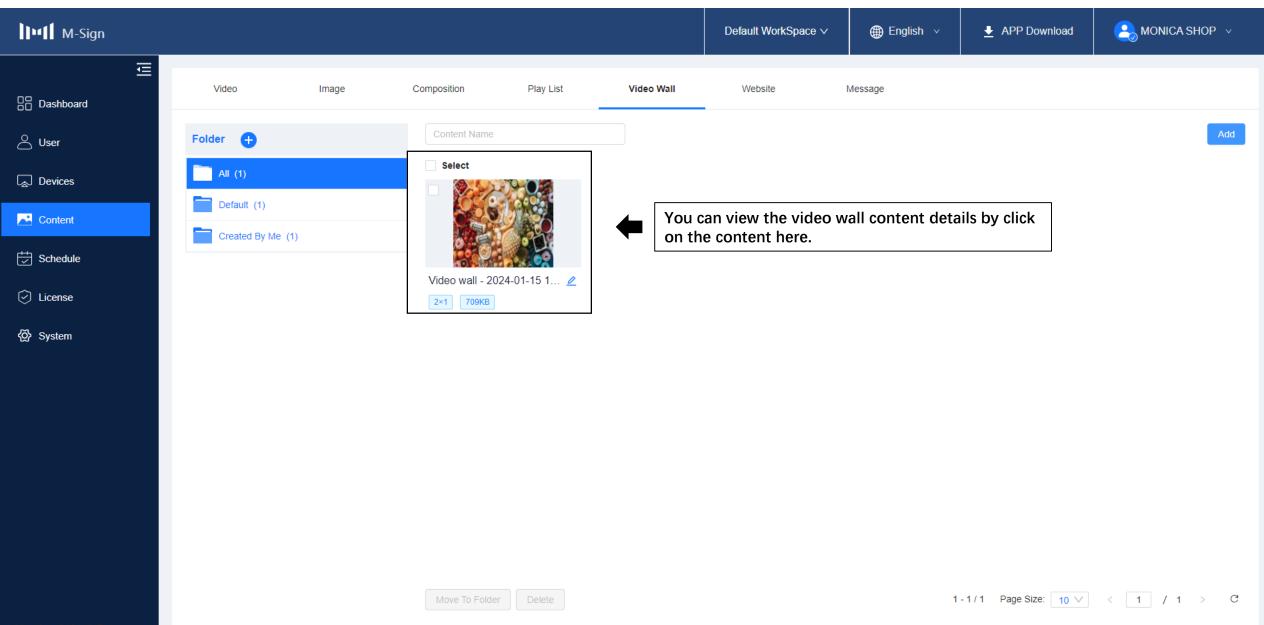


00:00:40



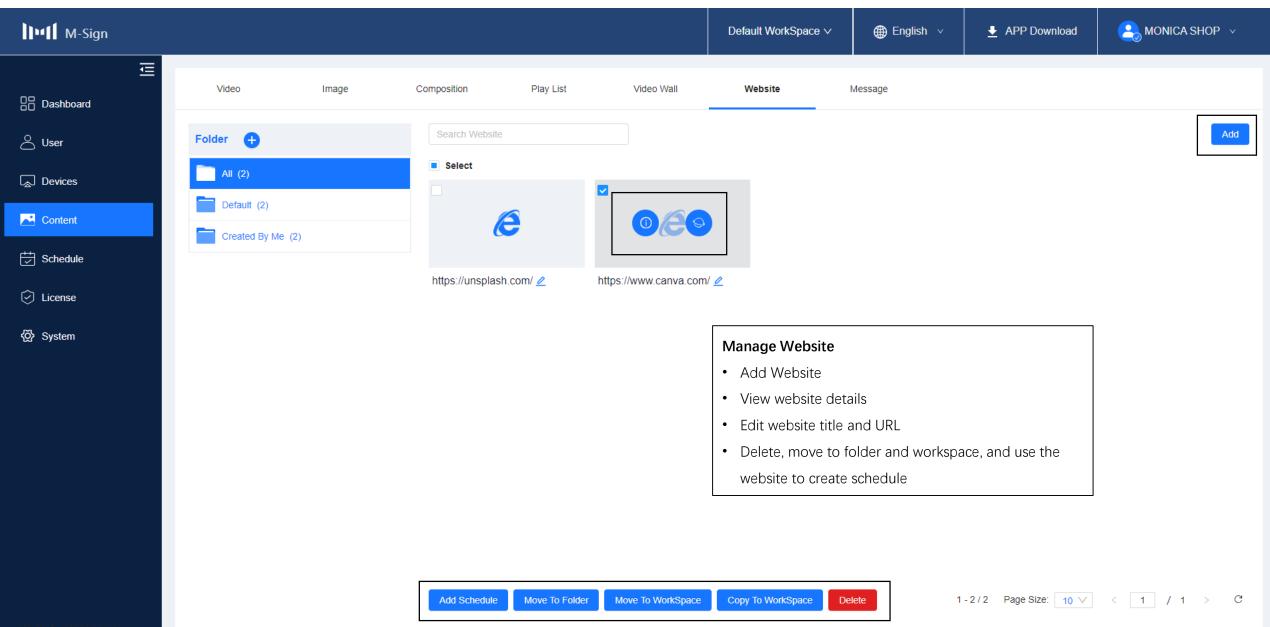
ADD VIDEO WALL





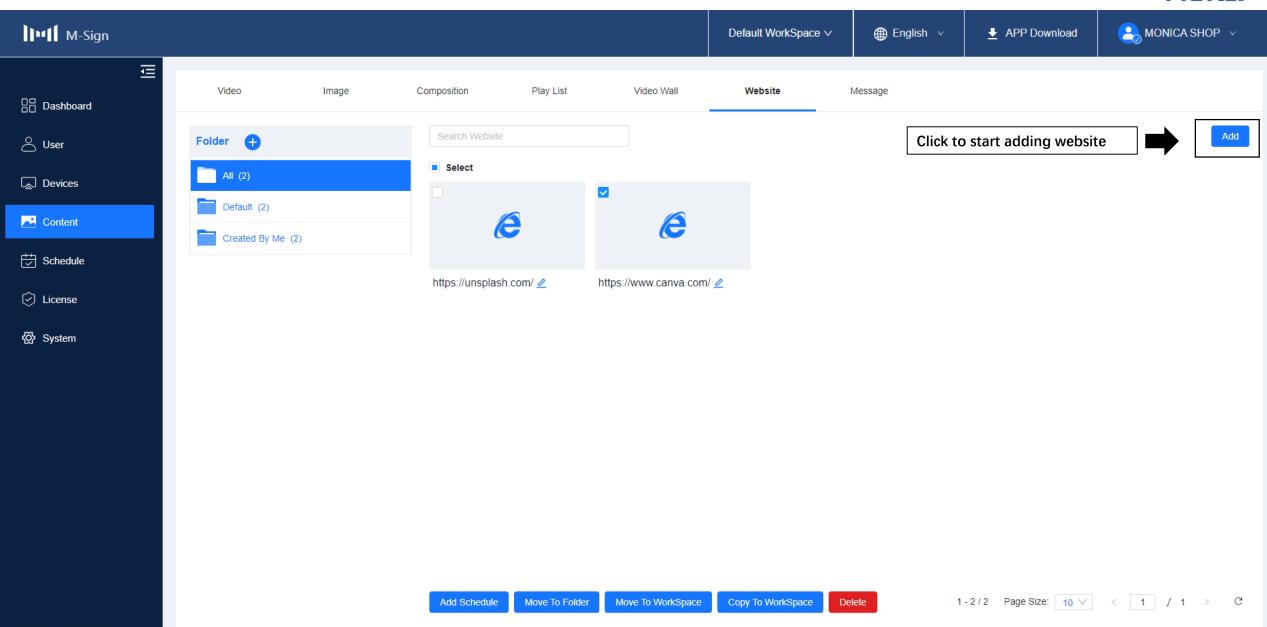








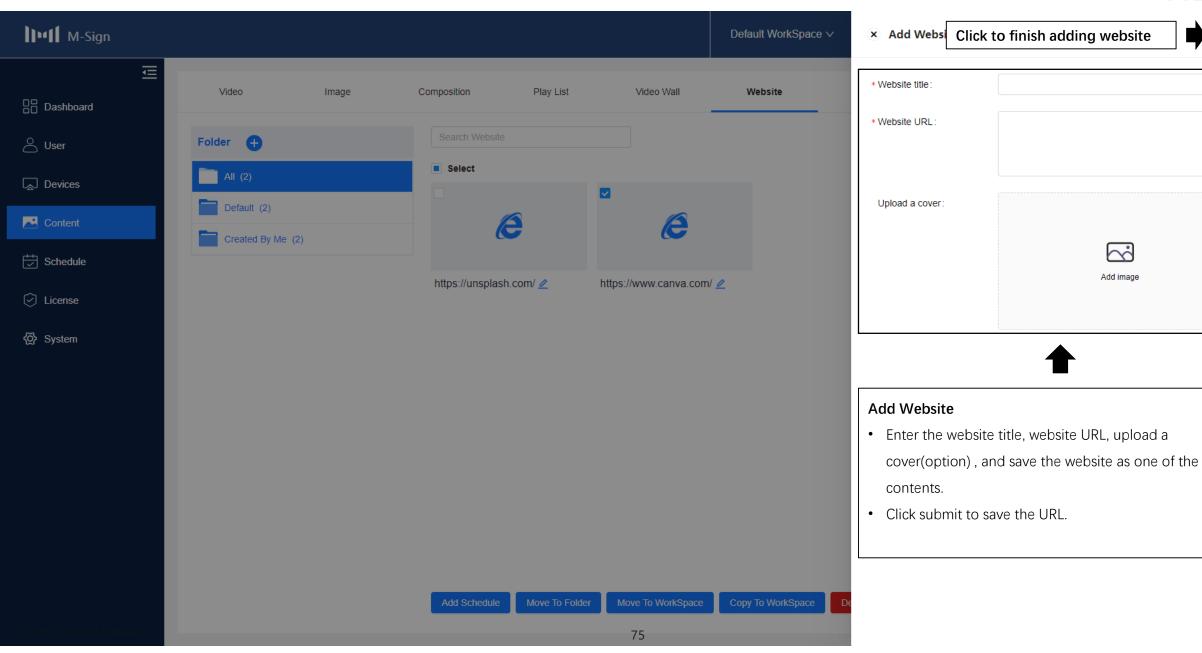






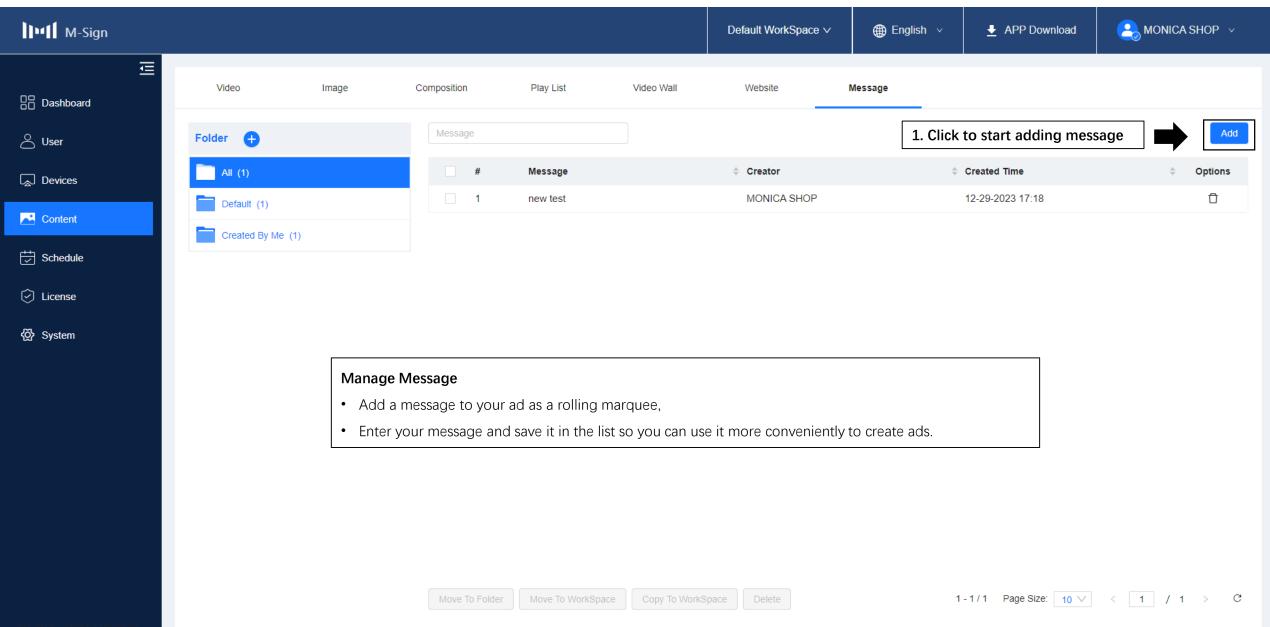


Submit













M-Sign Default WorkSpace v Video Image Composition Play List Video Wall Website BB Dashboard Folder (All (1) Message Creator Devices MONICA SHOP new test Default (1) Content Content Created By Me (1) Schedule 2. Enter your message and save it so you can use it more conveniently to create ads. System
 Sy

× Message 3. Click to finish adding message



Message Title:	Please enter Message Title	
Message Content:	Please enter Message Content	





Schedule - Push Ads

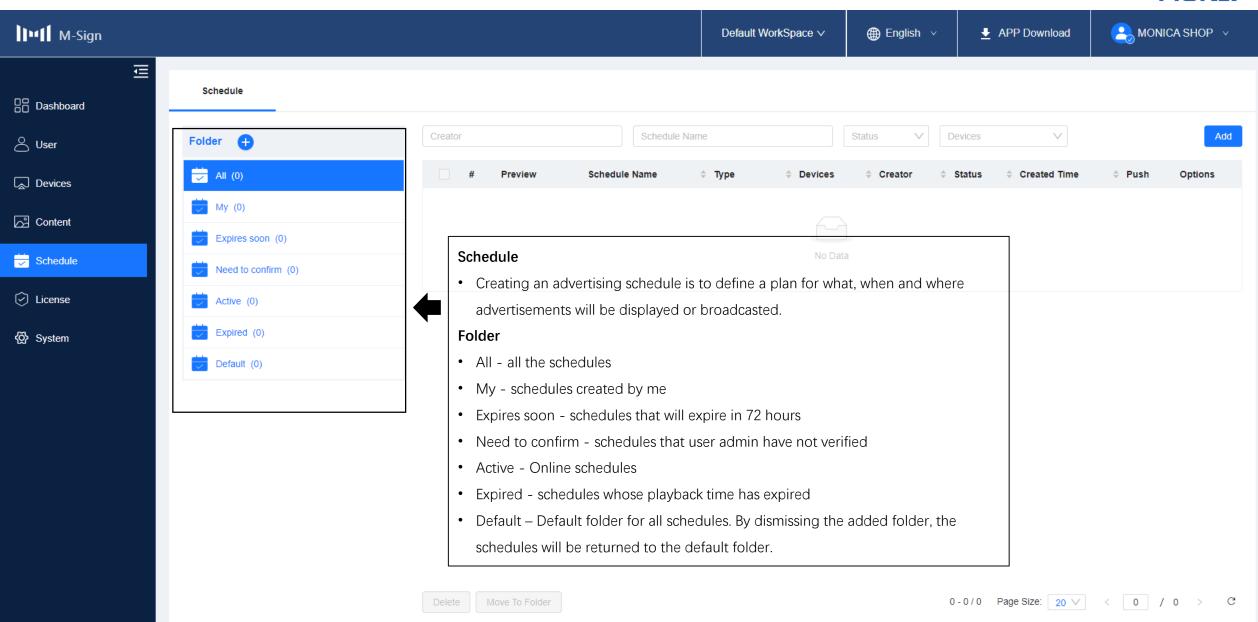
Schedule

The scheduling module is responsible for managing and organizing the display schedule of content on the digital signage screens. Its main purpose is to ensure that the right content is displayed at the right time and in the right location.



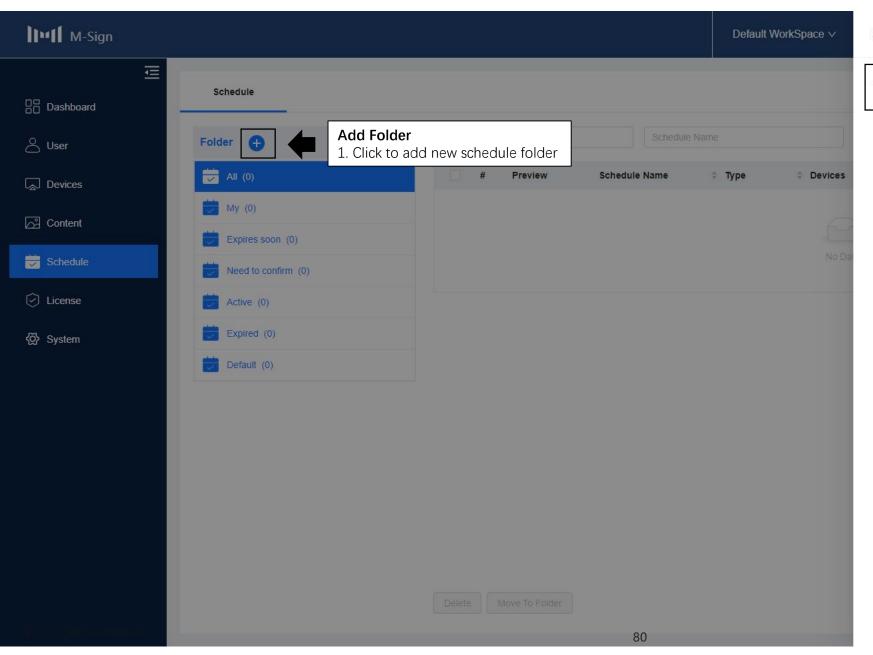












3. Click to finish adding the new folder

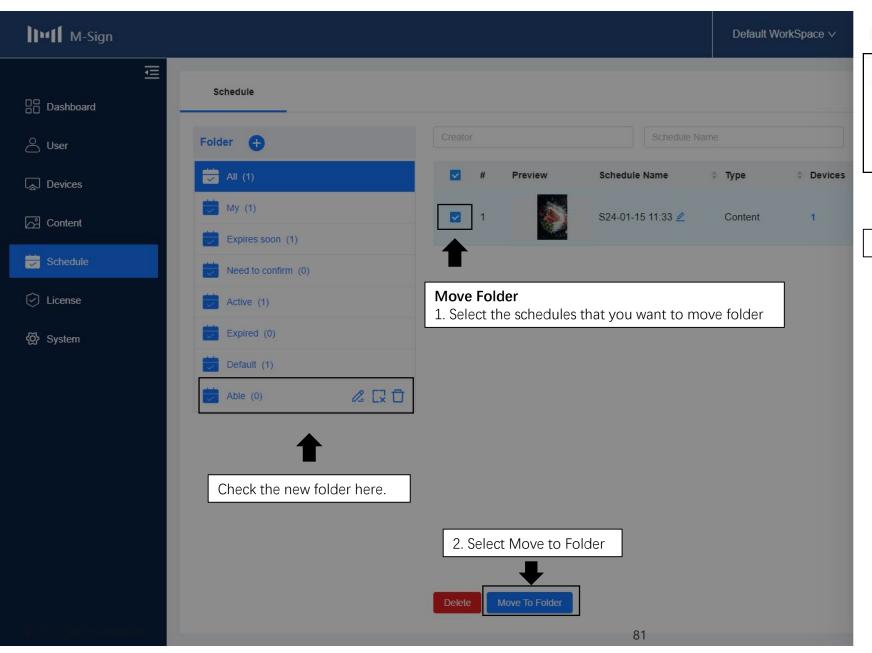
*Folder Name:

Able

2. Enter a folder name





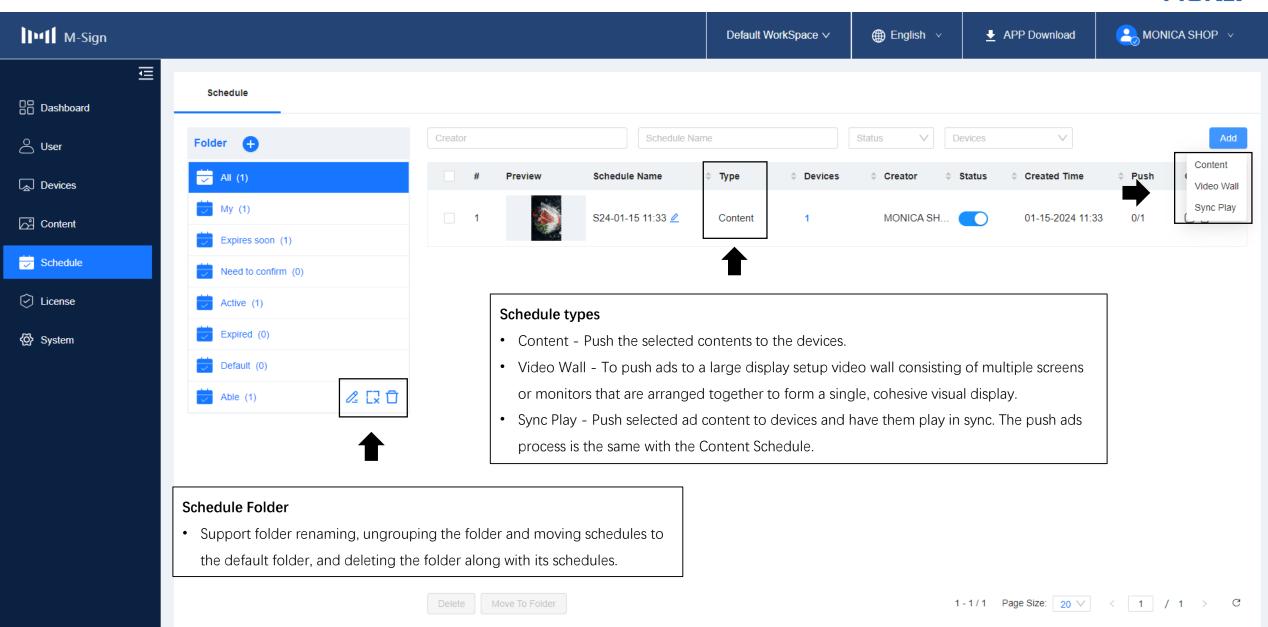


Move T 4. C	lick to finish moving the folder.	Submit
Folder:		~
	Default	
	Able	

3. Select the folder that you want to move the schedules to.

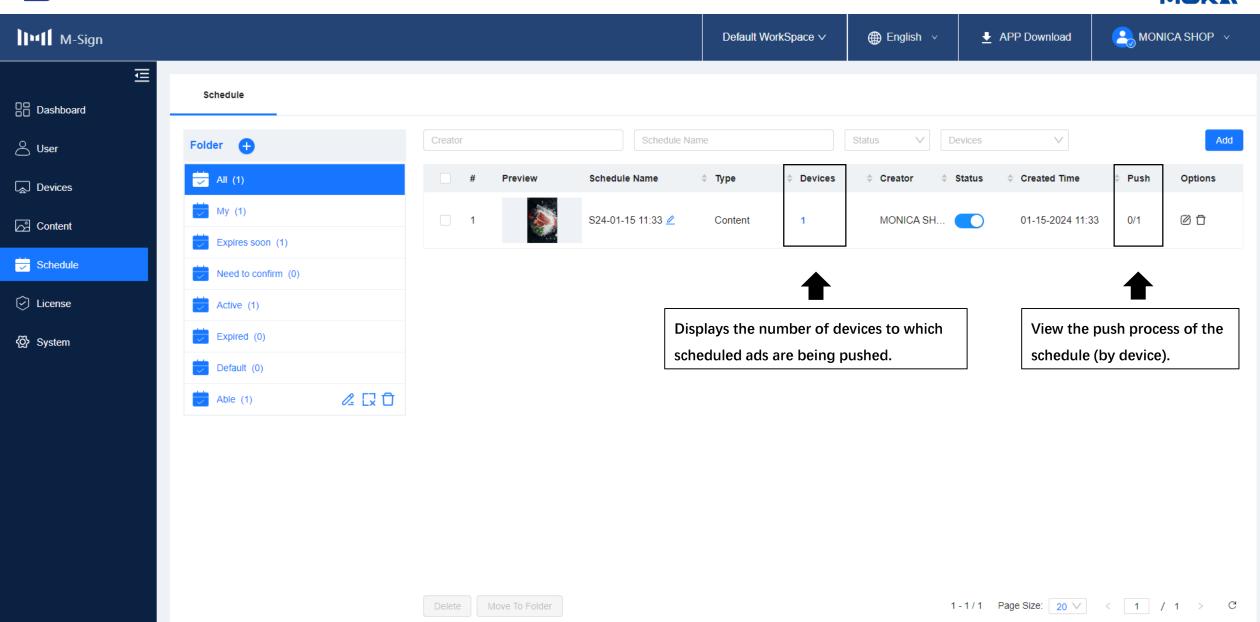






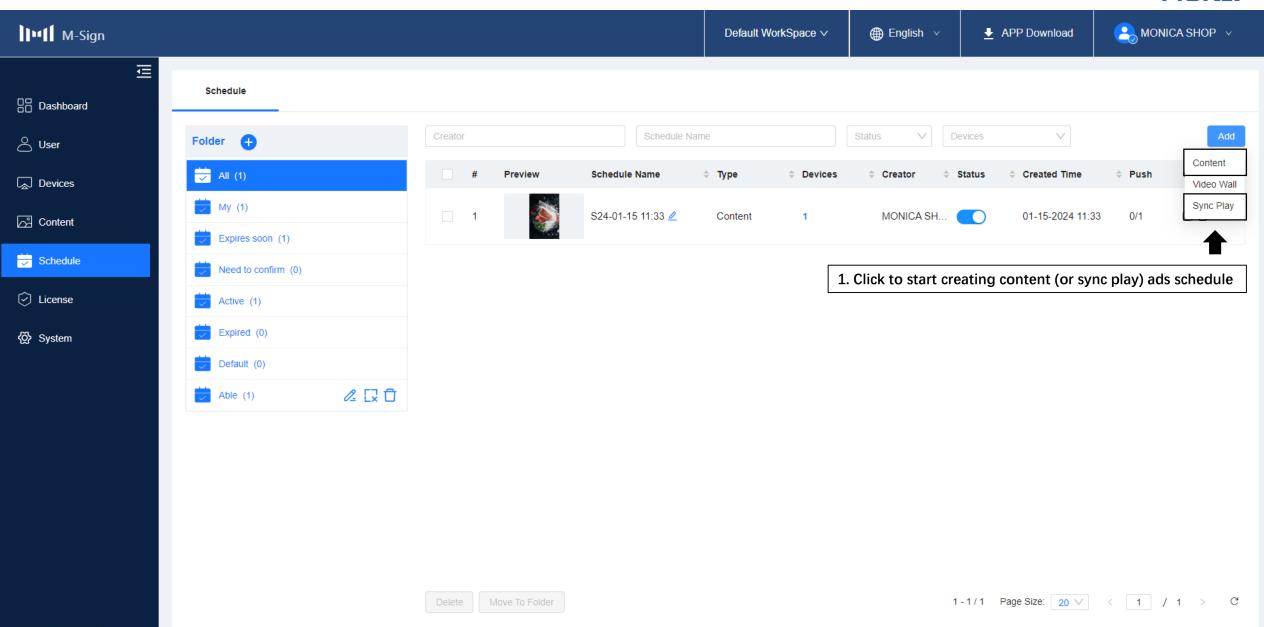












M-Sign

CREATE SCHEDULE



Default WorkSpace >

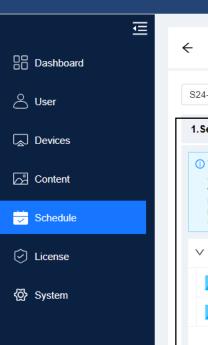
⊕ English ∨

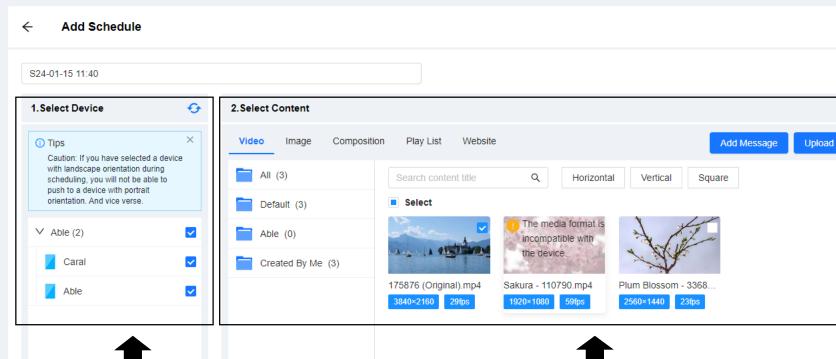
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G

Clear All







2. Select devices to play the ads.

Why unable to select device?

- Unable to select both portrait and landscape devices at the same time.
- The device license is expired;
- Have no enough device storage for the new schedule;
- Device has been used on the video wall.

3. Select contents to play on the device screen.

- Unable to select contents because of the content format restriction.
- Horizontal content: Support H264, 4K/1080P, 30fps/60fps
- Vertical content: Supports H264, 1080P, 30fps
- Sort by horizontal and vertical to easily select the content.



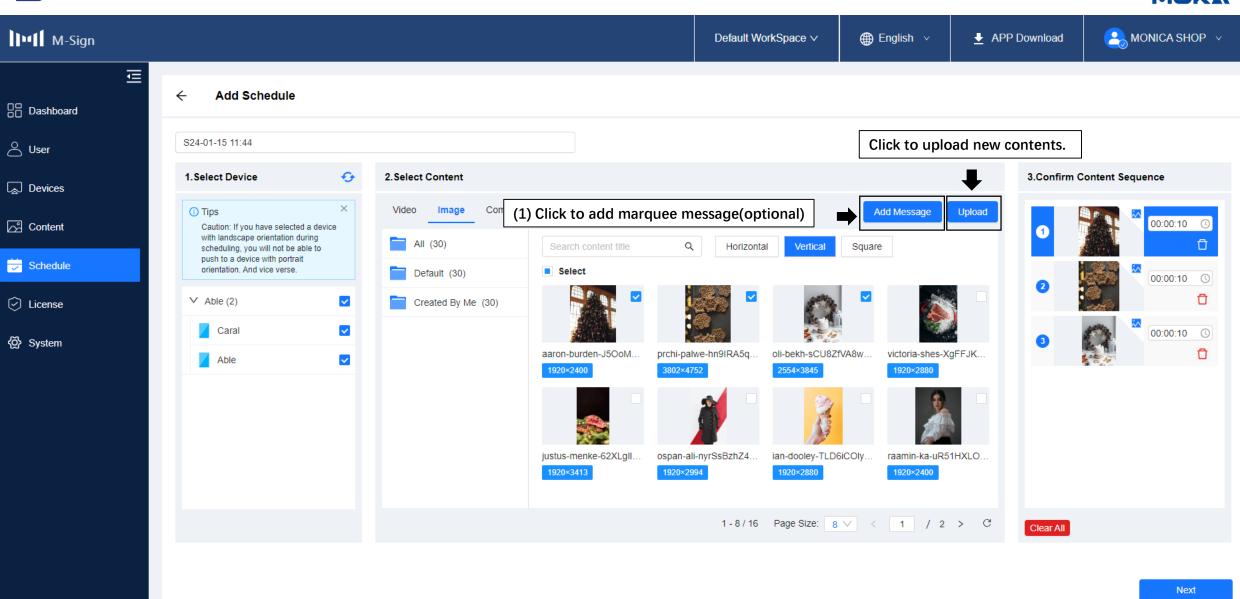
4. Manage the selected contents

- Contents play sequence order;
- Contents play duration;
- Edit and delete contents

Next

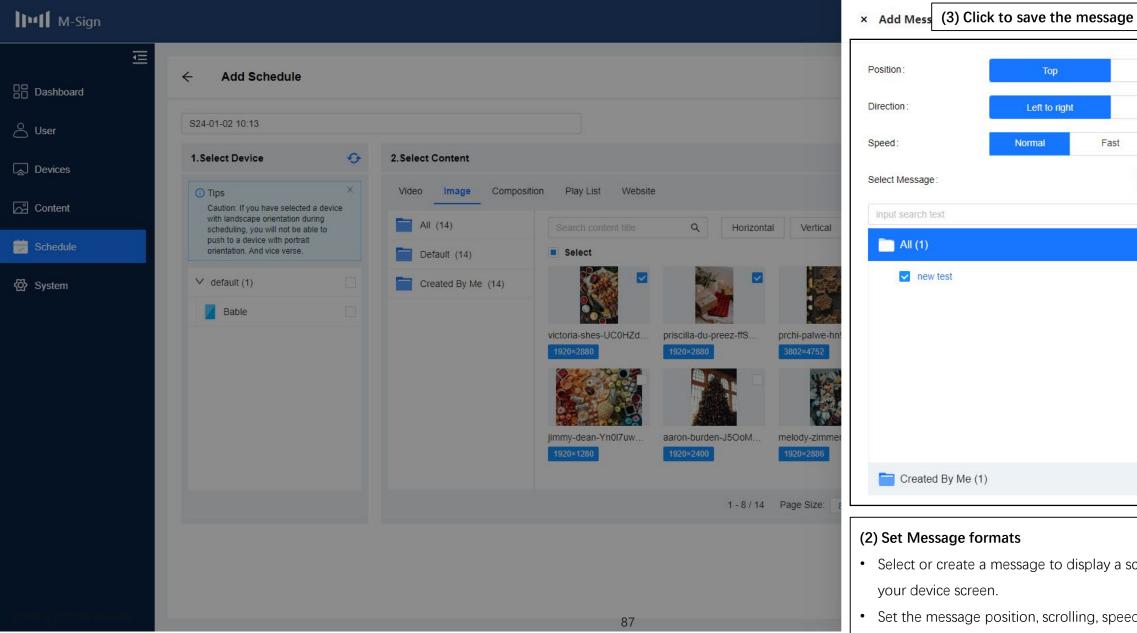












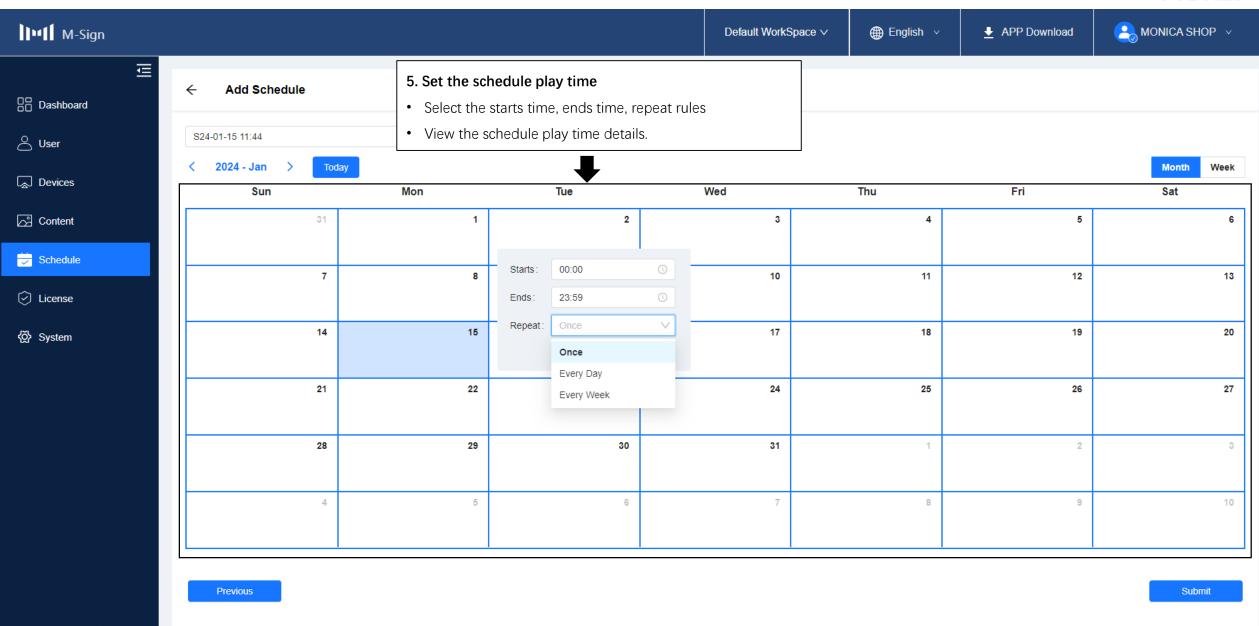
Position:	Тор		Bottom Right to left	
Direction:	Left to right			
Speed:	Normal	Fast	Slow	
Select Message:			Create Message	
input search text			Q	
All (1) ✓ new test				

(2) Set Message formats

- Select or create a message to display a scrolling banner on your device screen.
- Set the message position, scrolling, speed, etc.







Previous



Default WorkSpace ∨ ⊕ English ∨ ♣ APP Download ♣ MONICA SHOP ∨

□ ■ English → □ ■ Eng

☐☐ Dashboard O User Devices Content Schedule

←	Add Schedule						
S24	I-01-16 08:47						
<	2024 - Jan > Tod	ay					Month Week
	Sun	Mon	Tue	Wed	Thu	Fri	Sat
	31	1	2	3	4	5	6
	7	8	9	10	11	12	13
	14	15	00:00 - 23:59	17	18	19	20
	21	22	00:00 - 23:59	24	25	26	27
	28	29	30 00:00 - 23:59	31	1	2	3
	4	5	00:00 - 23:59	7	8	9	10

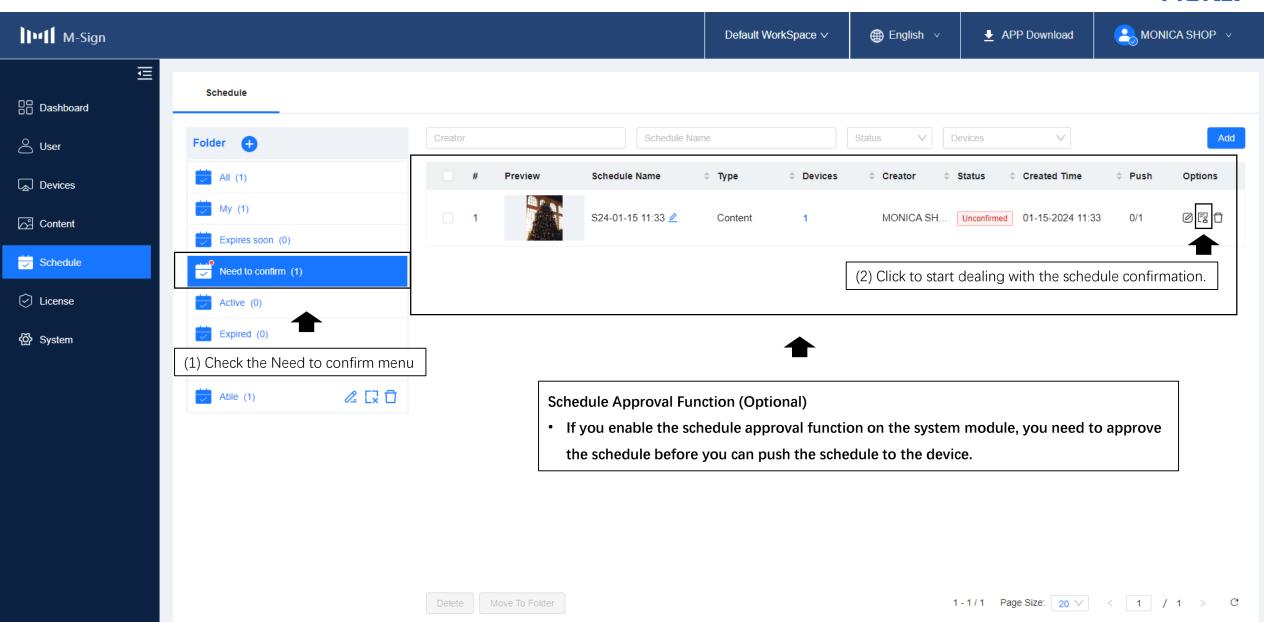
6. Click to finish creating the ads schedule



Submit







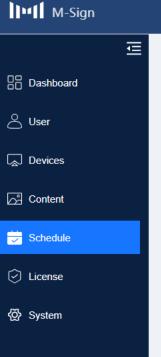


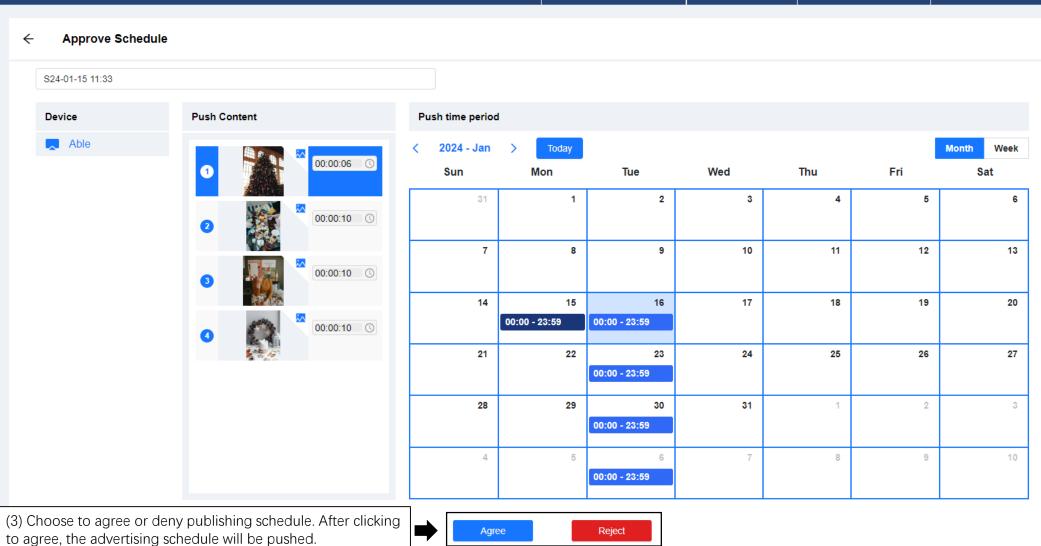
Default WorkSpace v

⊞ English ∨

♣ APP Download

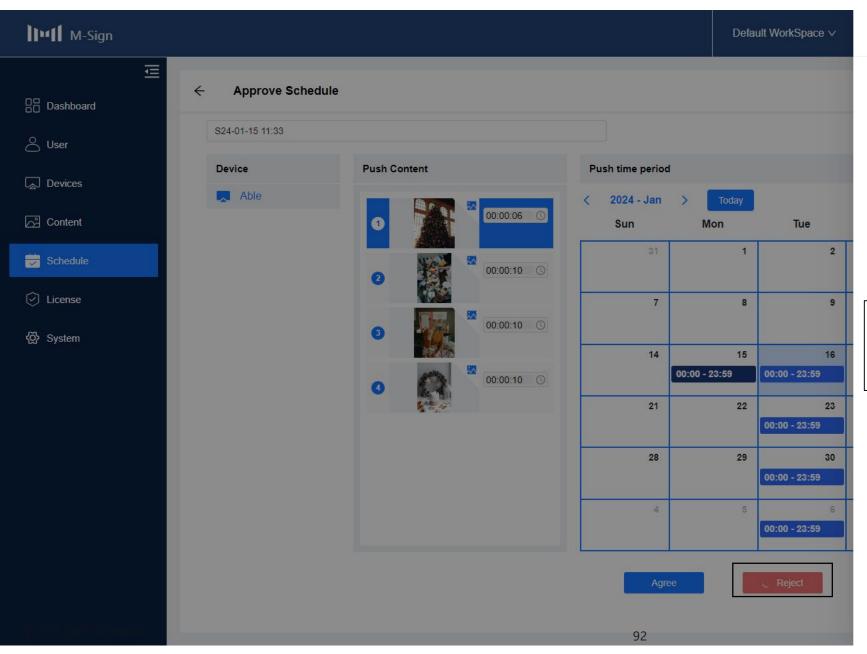








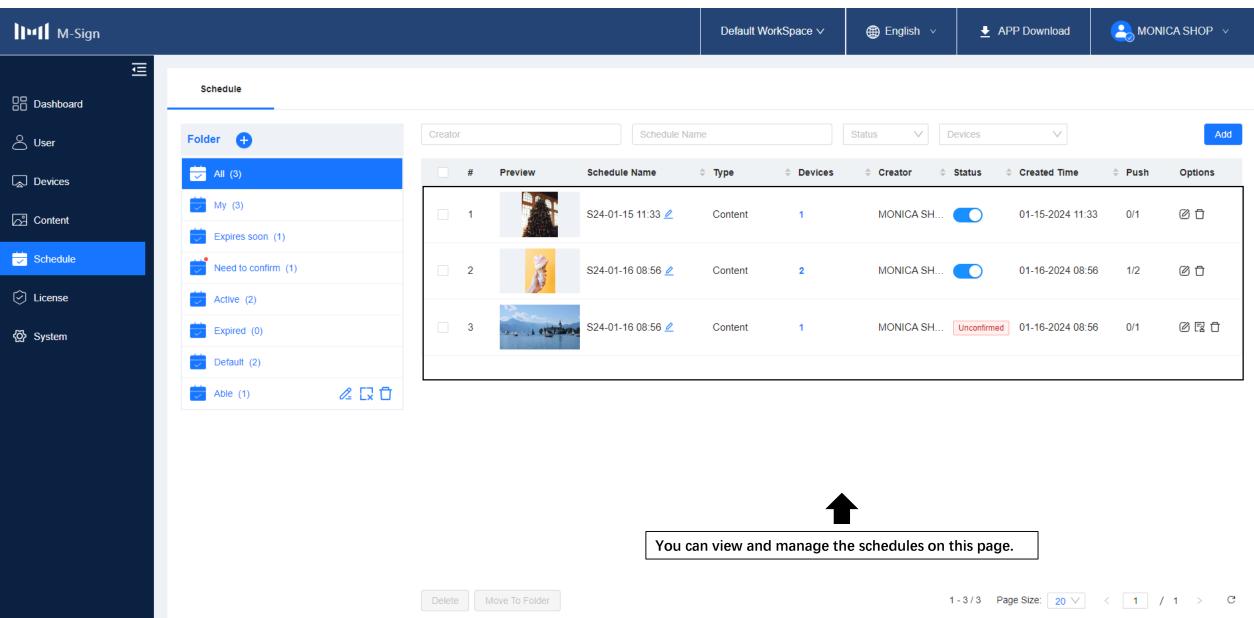






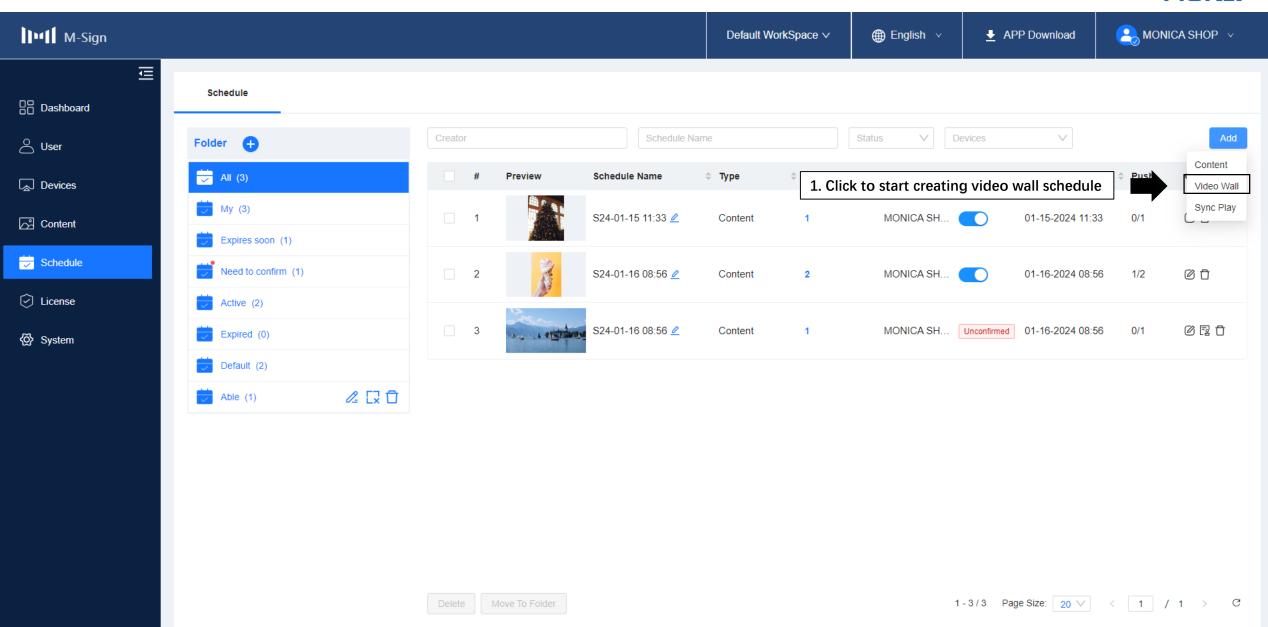
(4) If you reject the schedule, you can enter a reason for the rejection so that the schedule creator can correct the schedule.





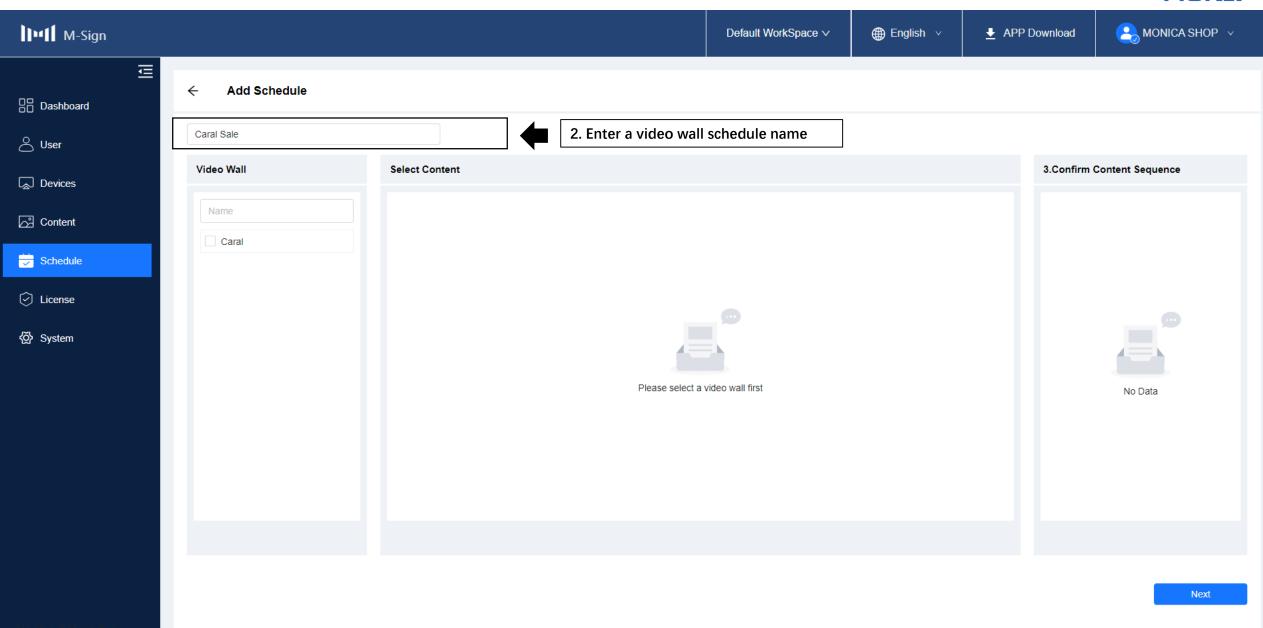






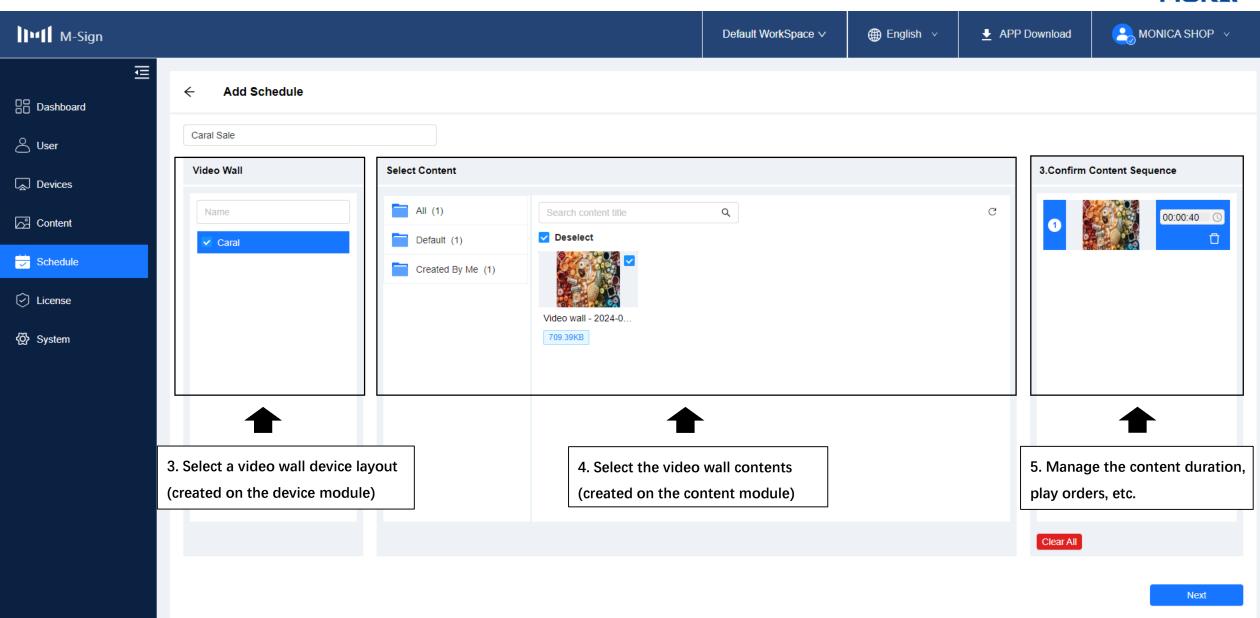




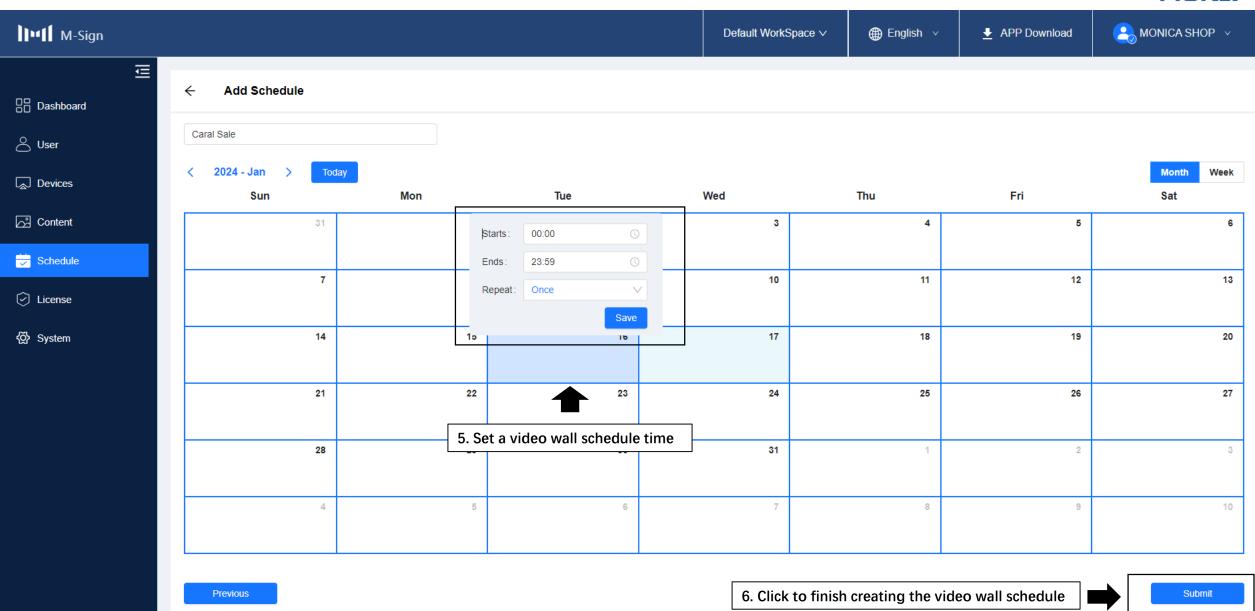






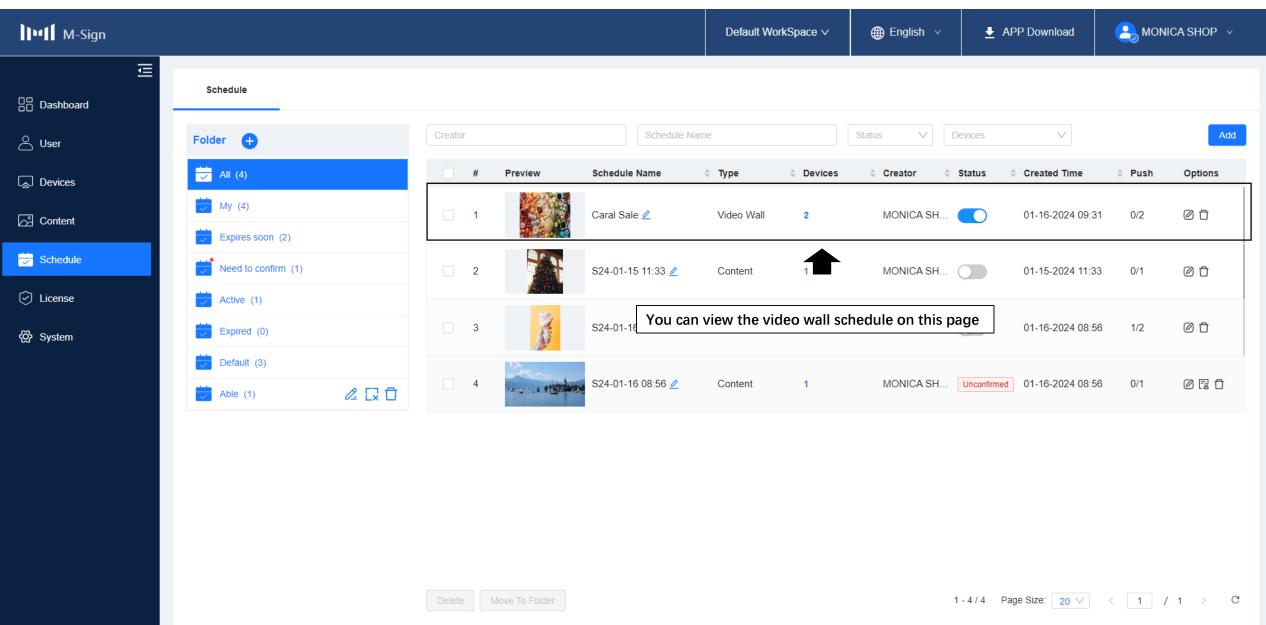








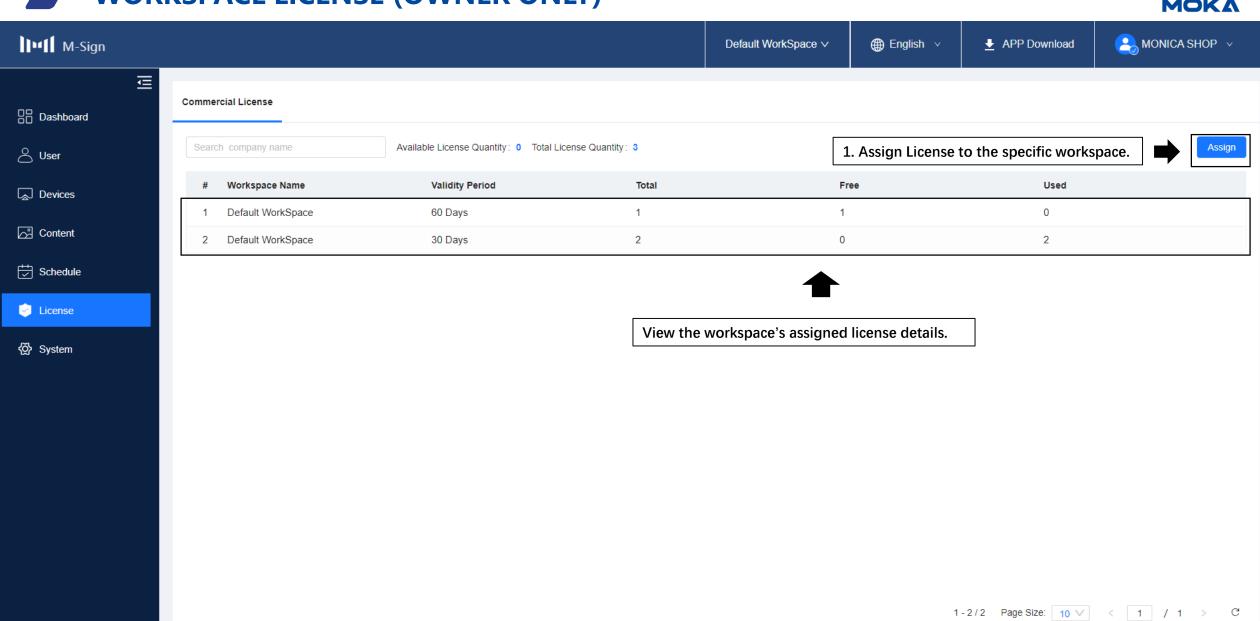






WORKSPACE LICENSE (OWNER ONLY)

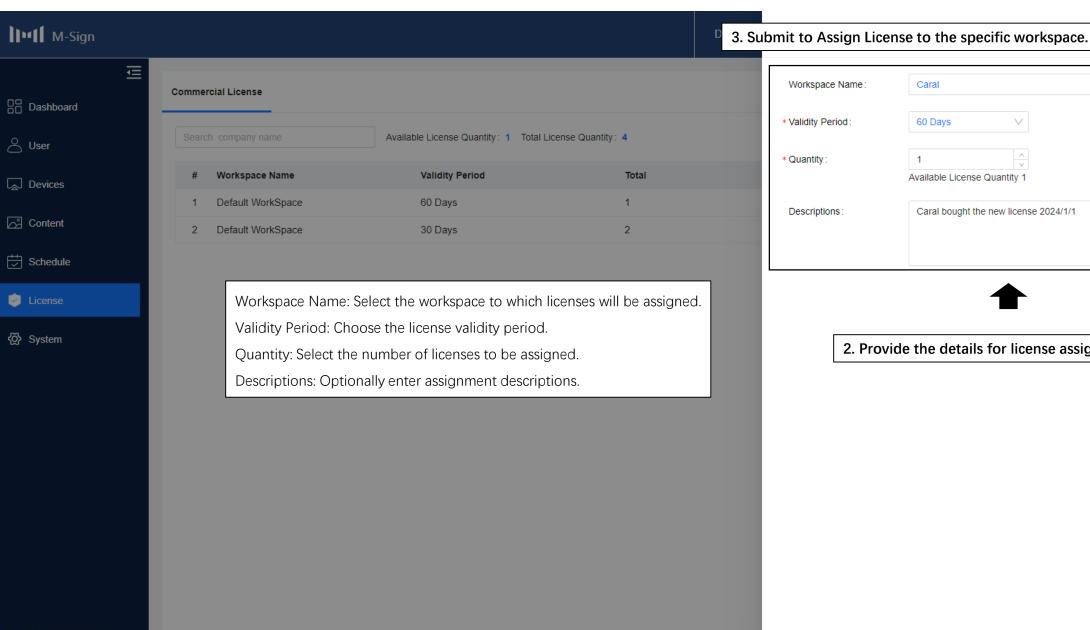






WORKSPACE LICENSE (OWNER ONLY)





100

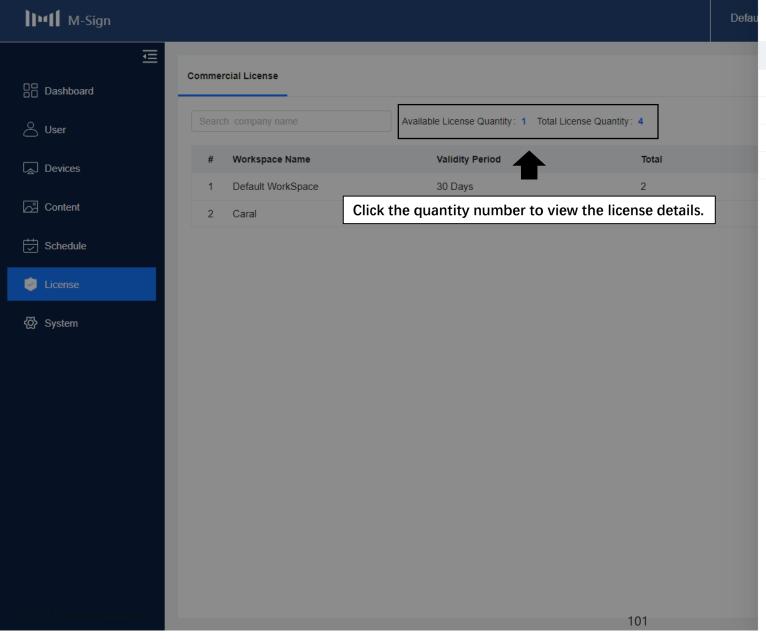
Workspace Name: Caral 60 Days * Validity Period: \vee * Quantity: Available License Quantity 1 Caral bought the new license 2024/1/1 Descriptions:

2. Provide the details for license assignment.



WORKSPACE LICENSE (OWNER ONLY)





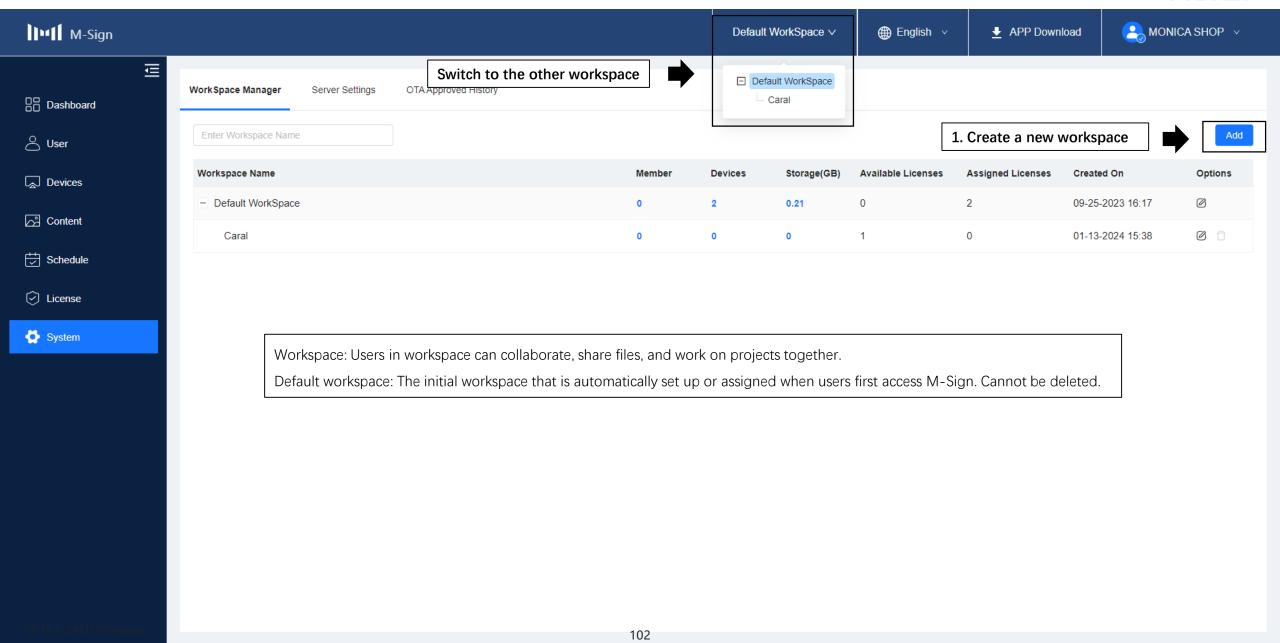
× License Package Details

	#	License	Status	Assign Time
	"			ricolgii iiiio
	1	3E1FC0C6-5B66-11EE-B8E9-523F2C29356E	Used	09-25-2023 13:41
	2	3E1FD8D6-5B66-11EE-88DA-523F2C29356E	Used	09-25-2023 13:41
	3	01FAA2AE-81EB-11EE-9CB9-2EDC7A6611E5	Used	11-13-2023 14:08
	4	01FAA358-81EB-11EE-A2F4-2EDC7A6611E5	Free	11-13-2023 14:08
-				



SYSTEM - WORKSPACE (OWNER ONLY)

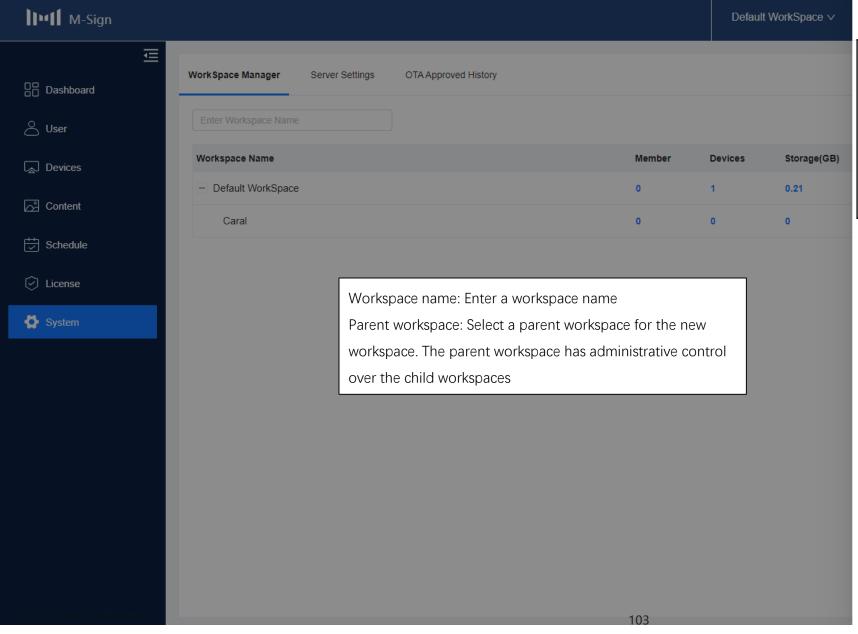






SYSTEM - WORKSPACE (OWNER ONLY)





* Workspace Name:	Able	
Parent Workspace:	Caral	
Descriptions:	workspace for Able(under caral)	

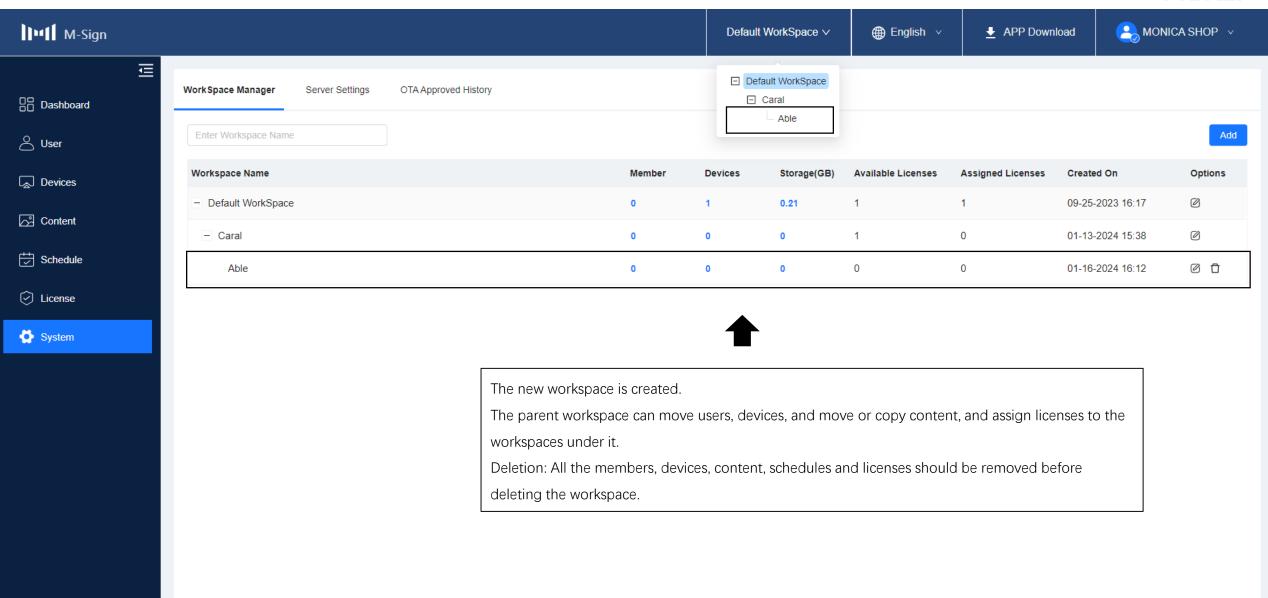
3. submit to create new workspace

2. Enter the new workspace details



SYSTEM - WORKSPACE (OWNER ONLY)

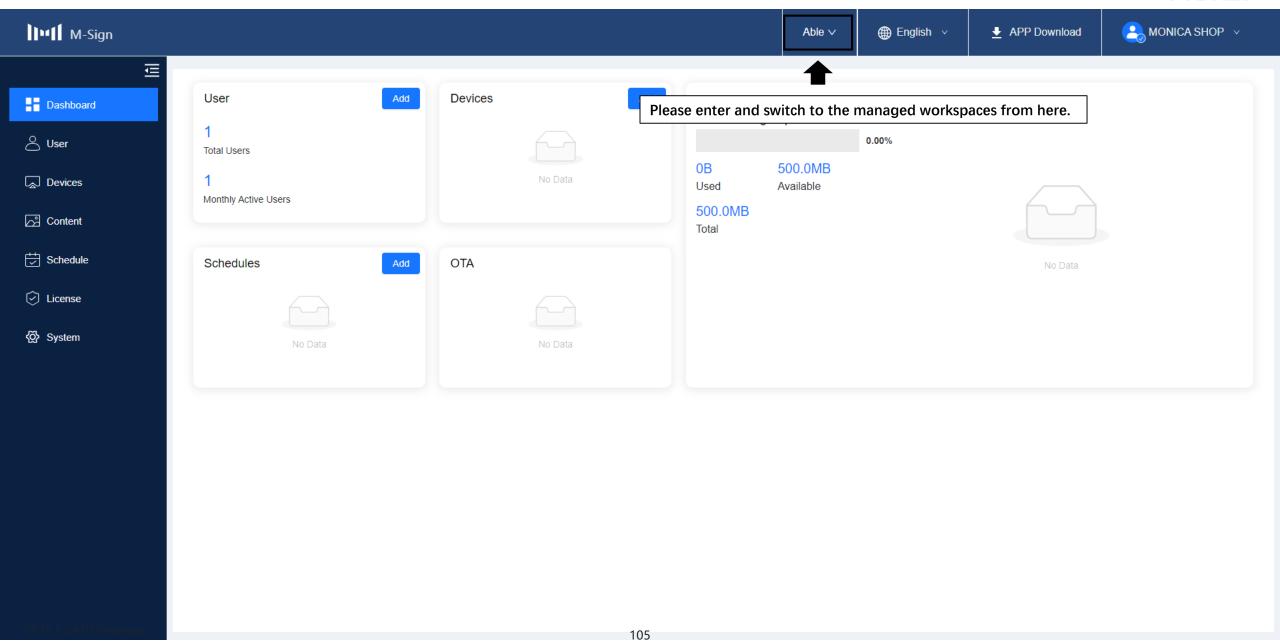






SYSTEM - WORKSPACE











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MONICA SHOP V



O User

Devices

Content

Schedule



Server Settings

WorkSpace Manager

General

Schedule Approval

Sever Setting

OTA Approved History

If you check "Schedule Approval," all schedules must be approved by the user administrator or owner before they can be displayed on the device screen.





