

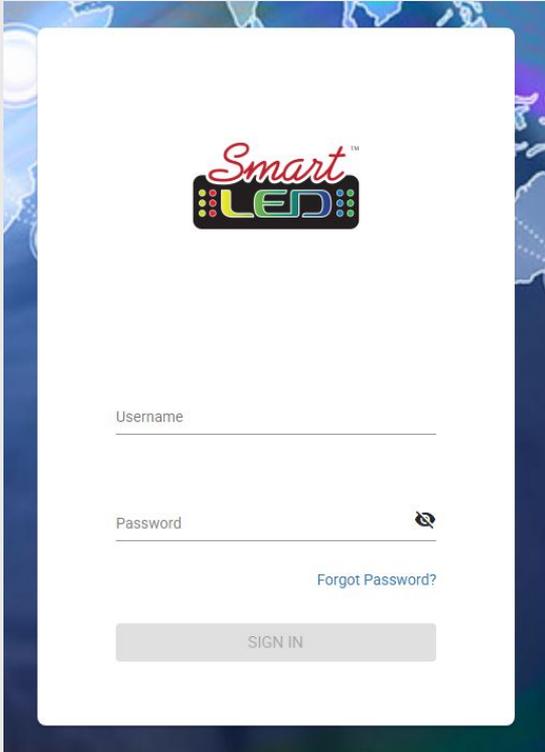
Smart LED Cloud User Guide

Navigating the **Homepage**



Accessing the SmartLED Cloud

- The SmartLED Cloud can be accessed anytime at cloud.smartledinc.com

A screenshot of the SmartLED Cloud login page. The page features the SmartLED logo at the top center, which consists of the word "Smart" in a red script font above the word "LED" in a bold, multi-colored font. Below the logo are two input fields: "Username" and "Password". The "Password" field has a small eye icon to its right. Below the "Password" field is a link that says "Forgot Password?". At the bottom of the form is a grey button labeled "SIGN IN". The background of the page is a dark blue and purple abstract pattern.

SmartLED™

Username

Password 

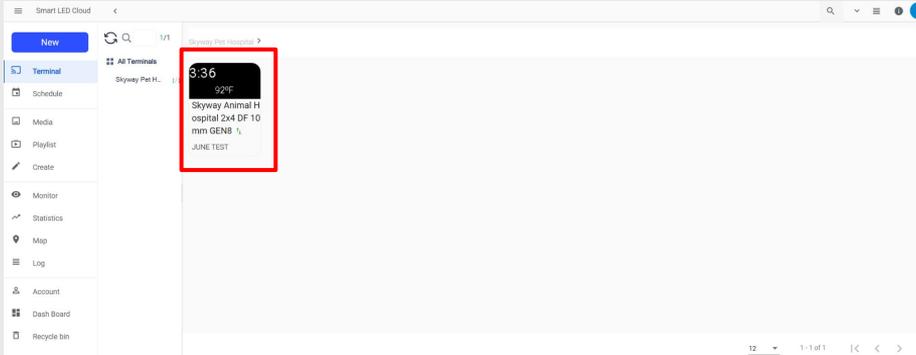
[Forgot Password?](#)

SIGN IN

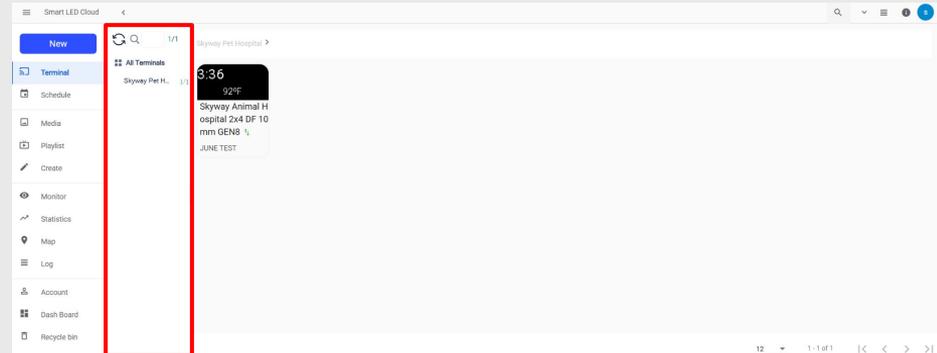
- Login with your provided username and password and you will be directed to your SmartLED Cloud homepage

Navigating the **Homepage**

1. Your homepage will show all available signs linked to your account here



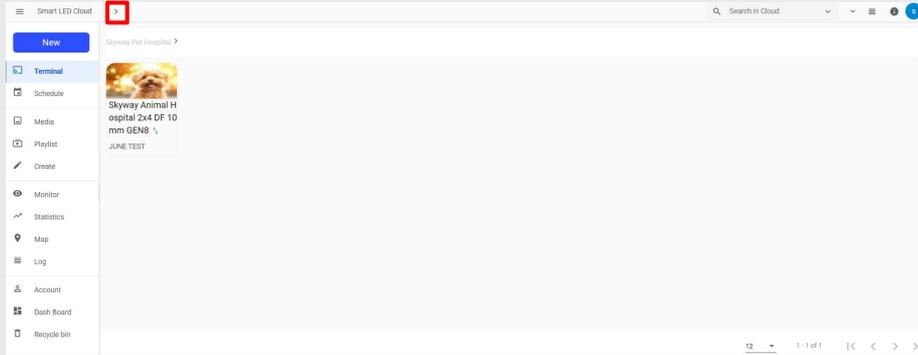
2. Signs will be organized into terminal Groups. Selecting a terminal group will show all of the signs within that group



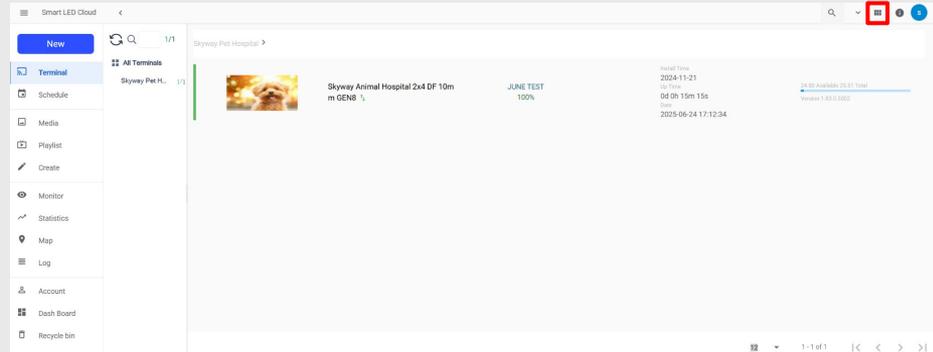


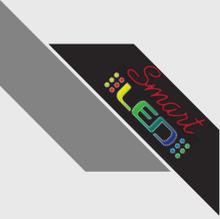
Navigating the **Homepage**

3. The Terminal group menu can be collapsed and expanded using the arrow in the top left



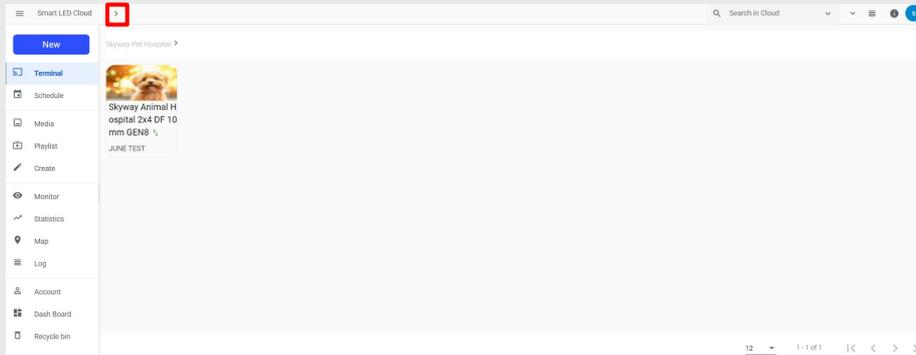
4. The view style of the displayed terminals can be changed by selecting the lines or boxes icons in the top right



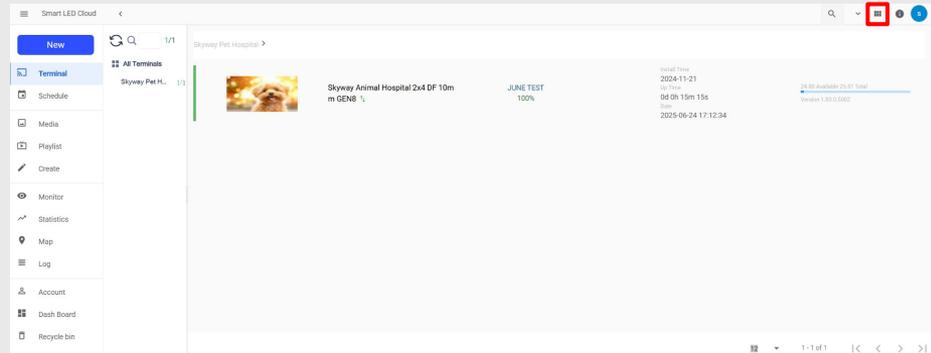


Navigating the **Homepage**

5. The Terminal group menu can be collapsed and expanded using the arrow in the top left

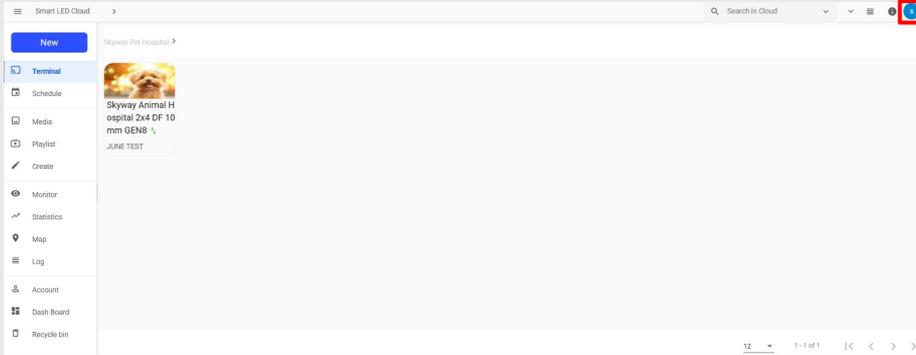


6. The view style of the displayed terminals can be changed by selecting the lines or Boxes icons in the top right

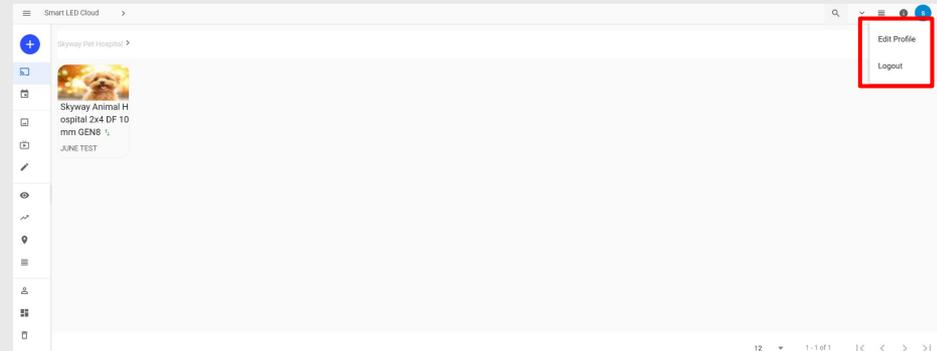


Navigating the **Homepage**

7. Your Profile can be accessed by clicking the icon in the top right



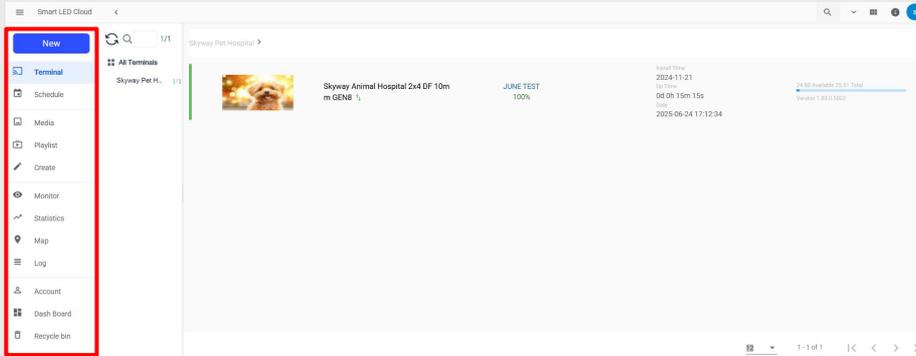
8. From here you can either logout or edit your profile



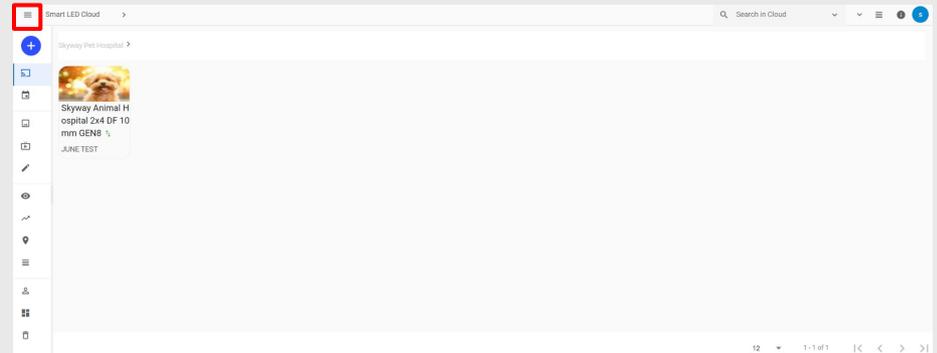


Navigating the **Homepage**

9. The Sidebar displays an array of tools that can be used to customize your sign to your needs



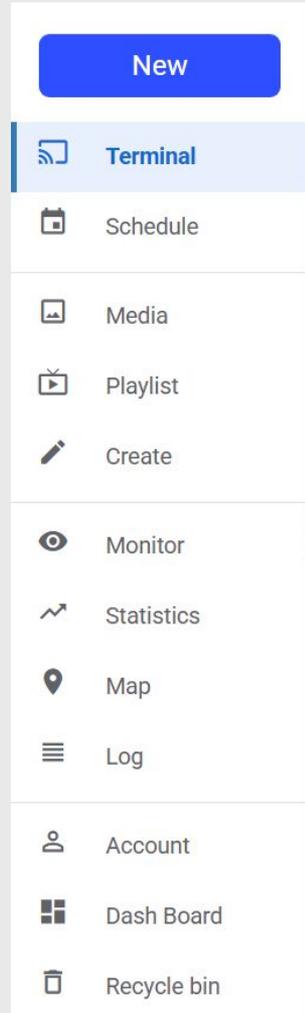
10. The sidebar can be condensed using the lines icon in the top left





Sidebar Overview

- The sidebar has options and tools for you to customize your sign to your needs
- There are 5 main options:
 - Terminal
 - Indexes all sign terminals
 - Schedule
 - Customize special messages to run on specific days (i.e. sales or specials)
 - Media
 - Upload assets to display on sign (.jpeg or .mp4 files)
 - Playlist
 - Stores previous playlists in chronological order
 - Create
 - Create new playlists for your sign using assets uploaded in the media tab

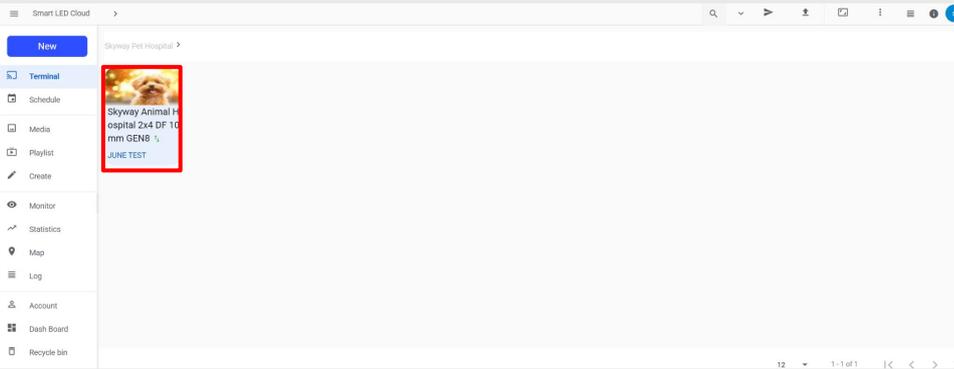
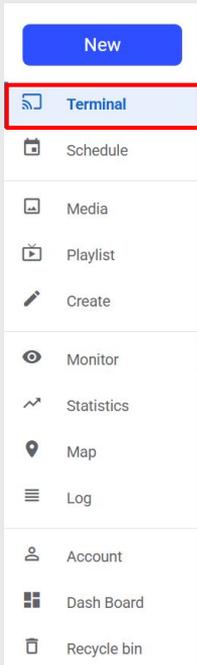


Using Sidebar Tools: **Terminal**

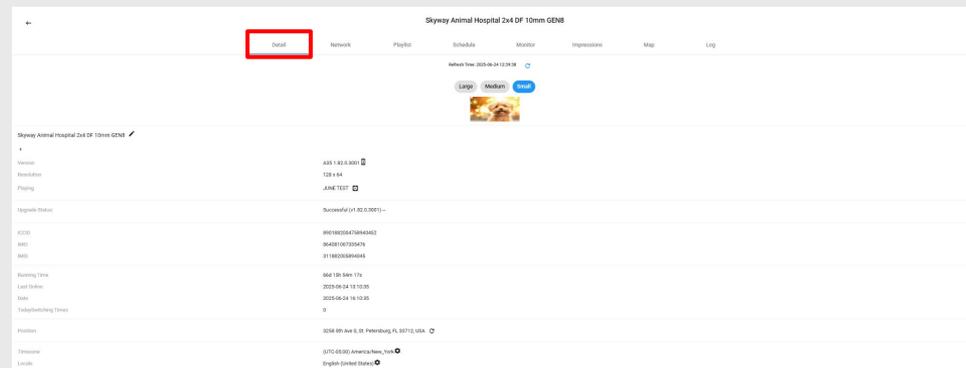


Terminal Usage Guide

1. Double click to open desired terminal

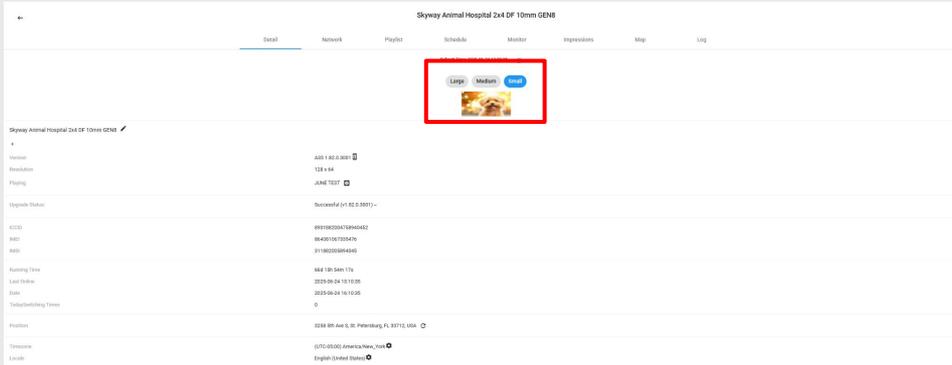
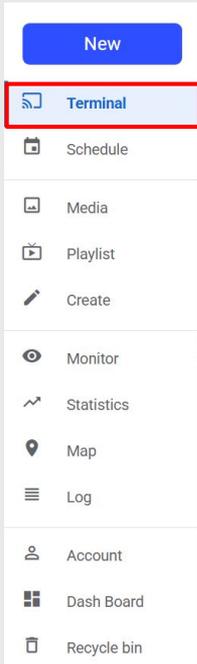


2. Once inside, you will see this page. You will be on the Detail tab by default

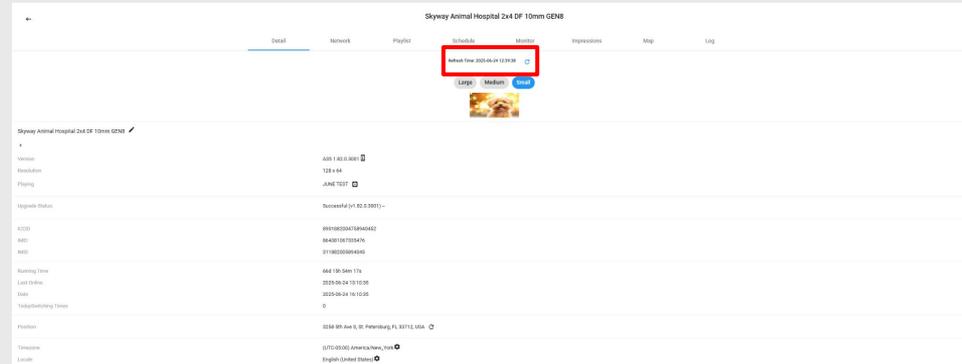


Terminal Usage Guide

3. From the detail tab, the size of the preview window can be changed by selecting small, medium or large

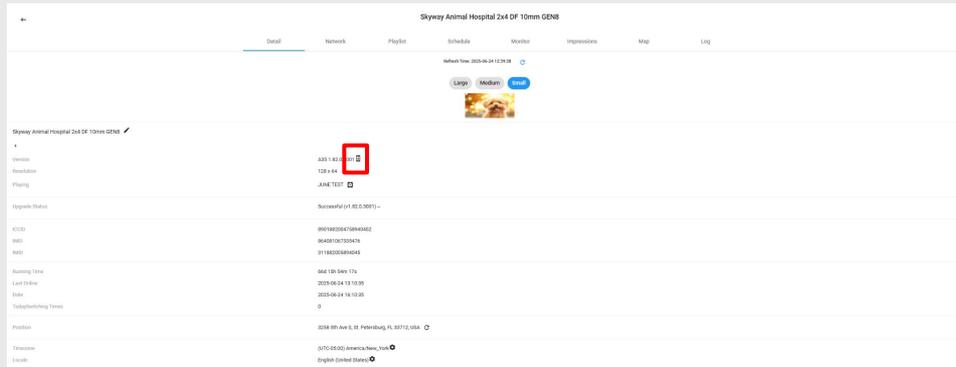
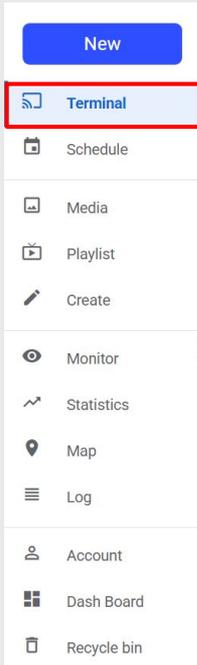


4. The preview window can also be refreshed by selecting the blue arrow above the size select



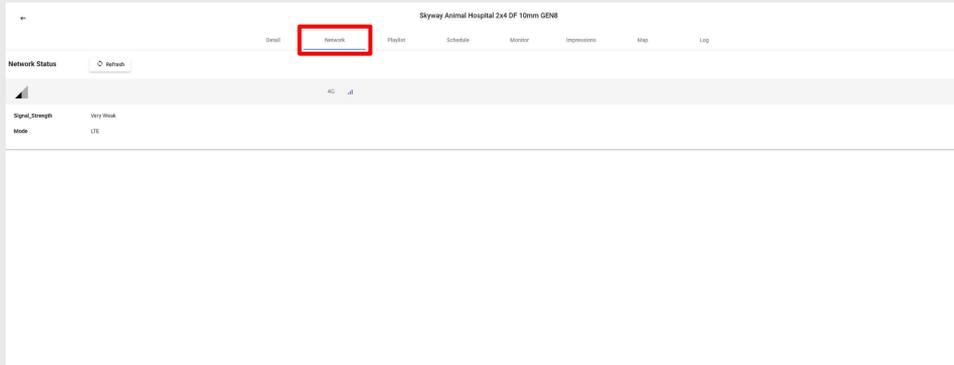
Terminal Usage Guide

5. Lastly, you can run a firmware update on your sign as long as it is online by selecting the phone symbol underneath the preview window. This can take up to 15 minutes and your sign will reboot during the process

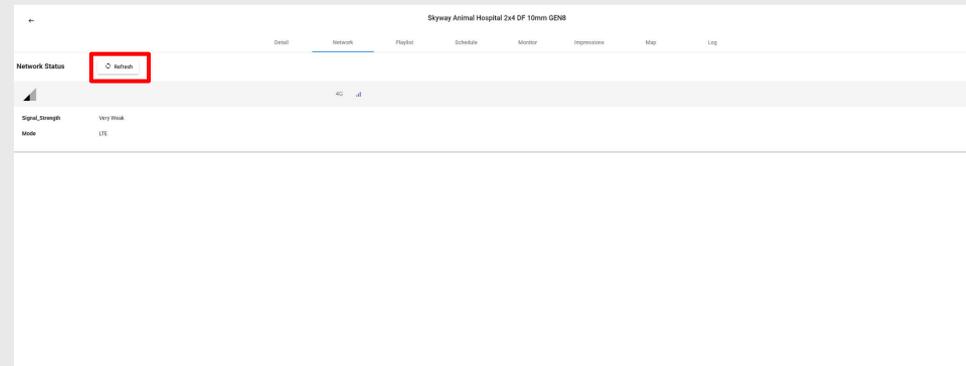


Terminal Usage Guide

6. Next, navigate to the Network tab along the top of the screen



7. You can see the status of your sign's internet connection and refresh the tab to see any new changes to your network



Terminal Usage Guide

8. Next, navigate to the Playlist tab along the top of the screen

The screenshot shows the 'Skyway Animal Hospital 2x4 DF 10mm GEN6' interface. The top navigation bar has tabs for 'Detail', 'Network', 'Playlist', 'Schedule', 'Monitor', 'Expressions', 'Map', and 'Log'. The 'Playlist' tab is highlighted with a red box. Below the navigation bar, there is a table titled 'Terminal Playlist Management(Skyway Animal Hospital 2x4 DF 10mm GEN6)'. The table has columns for 'Switch Playlist', 'Playlist Name', 'Size', 'Source', and 'Delete'. There are two rows: 'Playing' (highlighted in light blue) and 'Play'. Below the table, there is a 'Download Progress' section with a progress bar and a 'Clear Cache' button.

9. Here, you can see your created playlists and swap between them. The currently displayed playlist will show as “Playing” in light blue. You can switch playlists by pushing the dark blue “Play” button on your desired playlist.

This screenshot is identical to the previous one, but the 'Play' button in the second row of the playlist table is highlighted with a red box. The 'Playing' row remains highlighted in light blue.

Terminal Usage Guide

10. Existing playlists can be deleted using the light blue “Delete” buttons on the right side of the page.

The screenshot shows the 'Playlist Management' interface for 'Skyway Animal Hospital 2x4 DF 10mm GENB'. The 'Playlist' tab is active. A table lists two playlists: 'Playing' (JUNE TEST) and 'Play' (Test Message). The 'Delete' button for the 'JUNE TEST' playlist is highlighted with a red box. Below the table, there are options to 'Delete All' and 'Clear Cache'. A 'Downloading Progress' section shows progress bars for 'Playlist: JUNE TEST' and 'Playlist: Test Message'.

11. Lastly, playlists can be edited by clicking the playlist name in green. This will redirect you to the create tab.

The screenshot shows the 'Playlist Management' interface for 'Skyway Animal Hospital 2x4 DF 10mm GENB'. The 'Playlist' tab is active. A table lists two playlists: 'Playing' (JUNE TEST) and 'Play' (Test Message). The 'JUNE TEST' playlist name is highlighted with a red box. Below the table, there are options to 'Delete All' and 'Clear Cache'. A 'Downloading Progress' section shows progress bars for 'Playlist: JUNE TEST' and 'Playlist: Test Message'.

The sidebar menu contains the following items from top to bottom: 'New' (blue button), 'Terminal' (highlighted with a red box), 'Schedule', 'Media', 'Playlist', 'Create', 'Monitor', 'Statistics', 'Map', 'Log', 'Account', 'Dash Board', and 'Recycle bin'.

Terminal Usage Guide

12. When finished with the Terminal tab, press the back arrow to return to the homepage.



- New
- Terminal**
- Schedule
- Media
- Playlist
- Create
- Monitor
- Statistics
- Map
- Log
- Account
- Dash Board
- Recycle bin



Skyway Animal Hospital 2x4 DF 10mm GEN8

Terminal (Playlist Management) Skyway Animal Hospital 2x4 DF 10mm GEN8

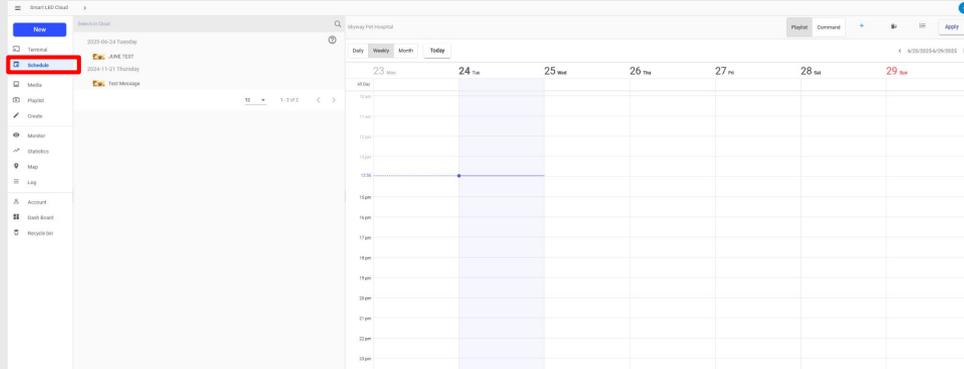
Detail	Network	Playlist	Schedule	Monitor	Impressions	Meta	Log
Terminal (Playlist Management)							
Switch Playlist							
Playlist Name	Size	Source	Delete				
Playing	JANE TEST	0:13M	internet	Delete			
Play	Test Message	0:13M	internet	Delete			
Download Progress: 0:13M Cached Files: 0:00M Delete All Clear Cache							
Download Progress: 0%							
Test Message: 0:13M / 0:13M							
Playlist: JANE TEST: 0:13M / 0:13M							
Playlist Test Message: 0:13M / 0:13M							

Using Sidebar Tools: **Schedule**

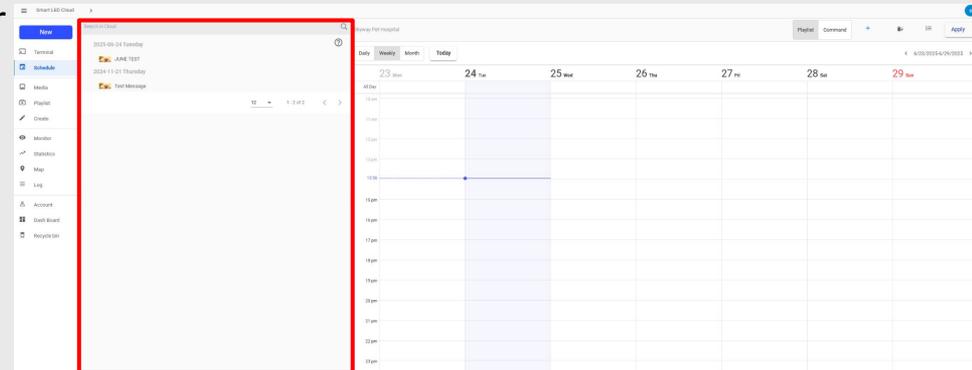


Schedule Usage Guide

1. Navigate to the Schedule tab on the sidebar.

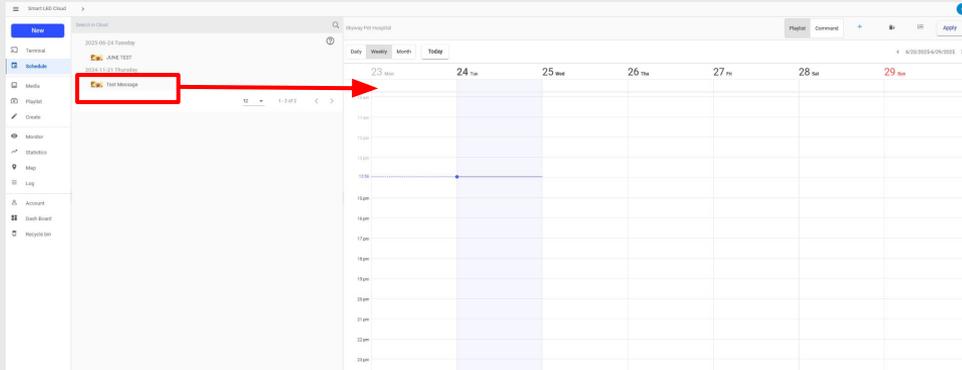


2. Previously created playlists will appear in the center of the screen.

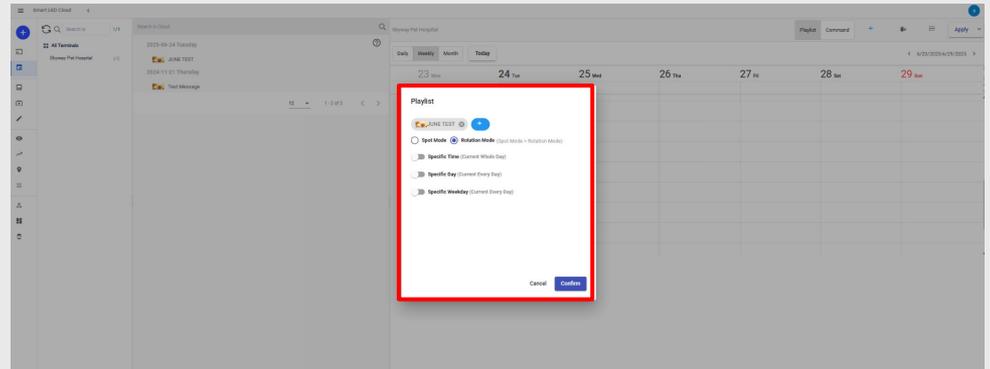


Schedule Usage Guide

3. To apply to the sign, drag and drop a playlist from the center to the right side of the screen



4. This will open a menu to start setting up a new schedule



Schedule Usage Guide

5. There are 2 main schedule modes: Spot mode and Rotation mode

- Spot mode will only show your selected playlist, all other playlists will be overridden.
- Rotation mode will show your main playlist in addition to the newly selected playlist.

These can be selected here

Playlist

JUNE TEST +

Spot Mode Rotation Mode (Spot Mode > Rotation Mode)

Specific Time (Current Whole Day)

Specific Day (Current Every Day)

Specific Weekday (Current Every Day)

Cancel Confirm

New

Terminal

Schedule

Media

Playlist

Create

Monitor

Statistics

Map

Log

Account

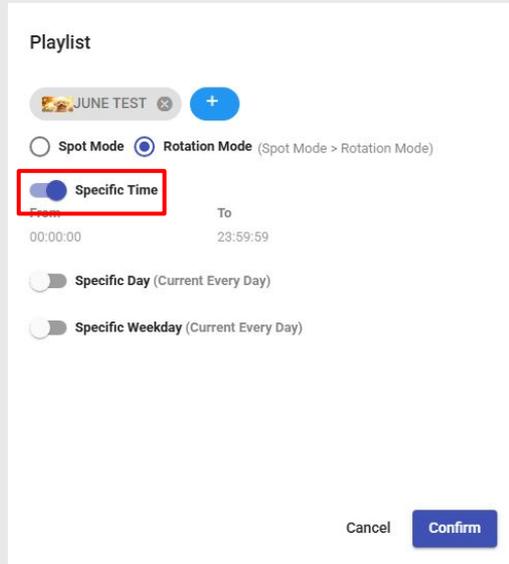
Dash Board

Recycle bin

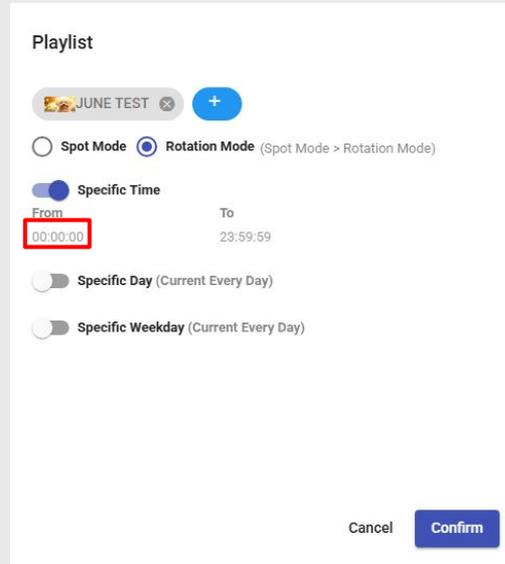
Schedule Usage Guide

6. To set a specific time for the playlist to be displayed, select the “Specific Time” slider.

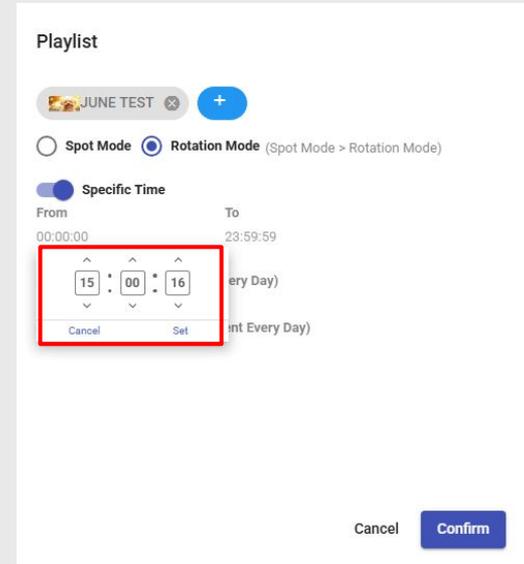
7. Then, select the 00:00:00 and 23:59:59 buttons to select a start and end time for the playlist. Remember to use the 24 hour timescale. Press “Set” once the times are entered.



The screenshot shows a sidebar menu on the left with the 'Schedule' option highlighted in a red box. The main content area displays the 'Playlist' settings for 'JUNE TEST'. The 'Rotation Mode' is selected, and the 'Specific Time' option is also selected and highlighted in a red box. The 'From' time is set to 00:00:00 and the 'To' time is set to 23:59:59. There are 'Cancel' and 'Confirm' buttons at the bottom.



The screenshot shows the 'Specific Time' settings in the 'Playlist' configuration. The 'Specific Time' toggle is turned on and highlighted in a red box. The 'From' time is set to 00:00:00, which is also highlighted in a red box. The 'To' time is set to 23:59:59. There are 'Cancel' and 'Confirm' buttons at the bottom.



The screenshot shows the time selection interface. The 'Specific Time' toggle is turned on. The time selection is set to 15:00:16, which is highlighted in a red box. The 'From' time is 00:00:00 and the 'To' time is 23:59:59. There are 'Cancel' and 'Set' buttons at the bottom.

Schedule Usage Guide

8. To set a specific date for the playlist to be displayed, select the “Specific Day” slider.

Playlist

JUNE TEST

Spot Mode Rotation Mode (Spot Mode > Rotation Mode)

Specific Time

From 15:00 To 18:30

Specific Day

6/24/2025, 12:00 AM ~ 6/24/2025, 11:59 PM

Specific Weekday (Current Every Day)

Cancel Confirm

9. Then, select the date button to select a specific date for the playlist on the calendar. Start and end times on the specific day can be changed by clicking the “From” and “To” times and editing them. Press “Set” once the date is selected.

Playlist

JUNE TEST

Spot Mode Rotation Mode (Spot Mode > Rotation Mode)

Specific Time

From 15:00 To 18:30

Specific Day

6/24/2025, 12:00 AM ~ 6/24/2025, 11:59 PM

Specific Weekday (Current Every Day)

Cancel Confirm

Playlist

JUNE TEST

Spot Mode Rotation Mode (Spot Mode > Rotation Mode)

Specific Time

From 15:00 To 18:30

Specific Day

6/24/2025, 12:00 AM ~ 6/24/2025, 11:59 PM

Specific Weekday (Current Every Day)

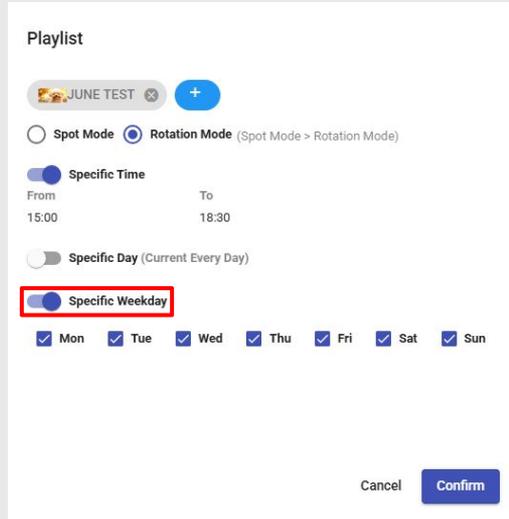
Calendar: Jun 2025

From: 12:00 AM To: 11:59 PM

Cancel Set

Schedule Usage Guide

10. To set a specific day of the week for the playlist to be displayed, select the “Specific Weekday” slider.



Playlist

JUNE TEST

Spot Mode Rotation Mode (Spot Mode > Rotation Mode)

Specific Time
From 15:00 To 18:30

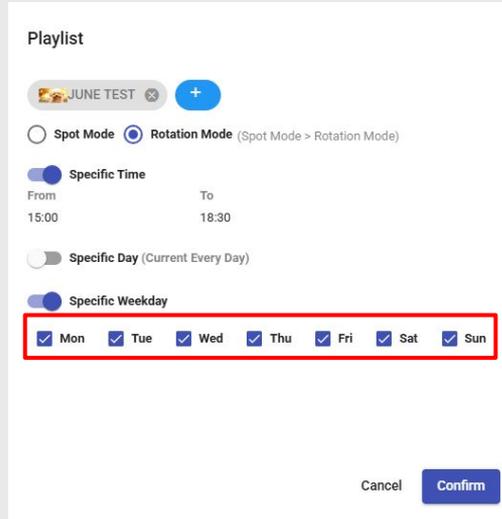
Specific Day (Current Every Day)

Specific Weekday

Mon Tue Wed Thu Fri Sat Sun

Cancel Confirm

11. Then, check or uncheck the days of the week the playlist will be displayed Press “Set” once the days are selected.



Playlist

JUNE TEST

Spot Mode Rotation Mode (Spot Mode > Rotation Mode)

Specific Time
From 15:00 To 18:30

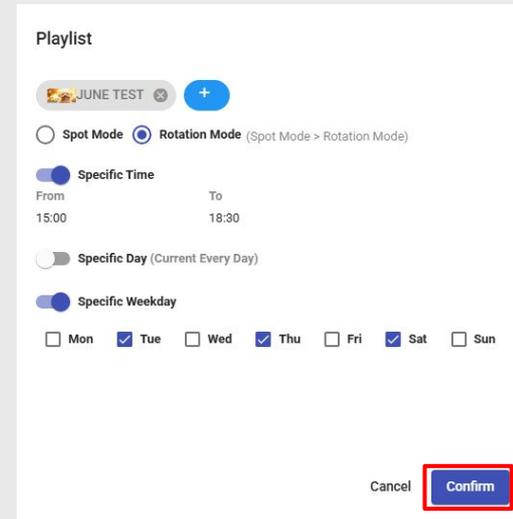
Specific Day (Current Every Day)

Specific Weekday

Mon Tue Wed Thu Fri Sat Sun

Cancel Confirm

12. Finally, if all days and times are correct, click confirm to apply changes to the sign.



Playlist

JUNE TEST

Spot Mode Rotation Mode (Spot Mode > Rotation Mode)

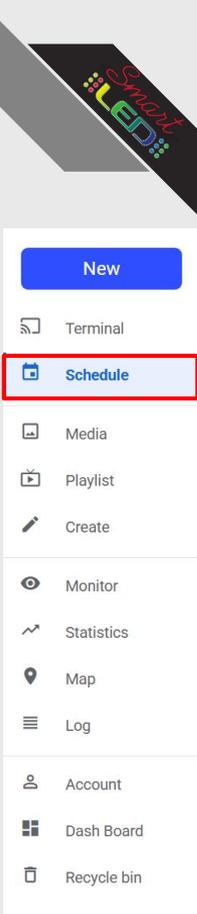
Specific Time
From 15:00 To 18:30

Specific Day (Current Every Day)

Specific Weekday

Mon Tue Wed Thu Fri Sat Sun

Cancel Confirm



New

Terminal

Schedule

Media

Playlist

Create

Monitor

Statistics

Map

Log

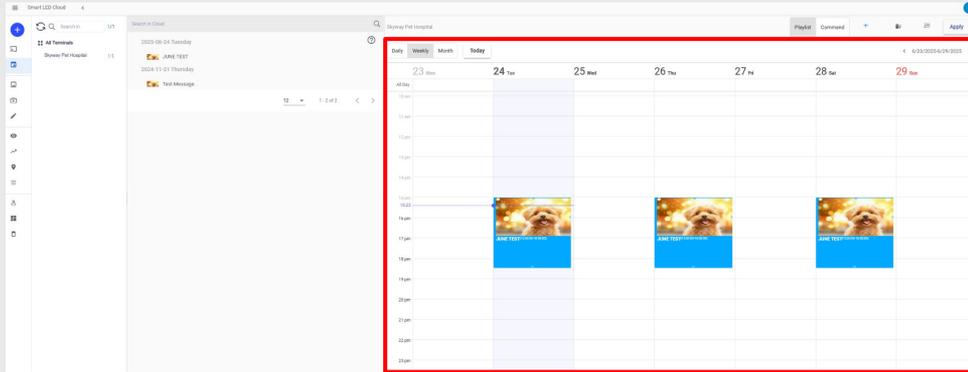
Account

Dash Board

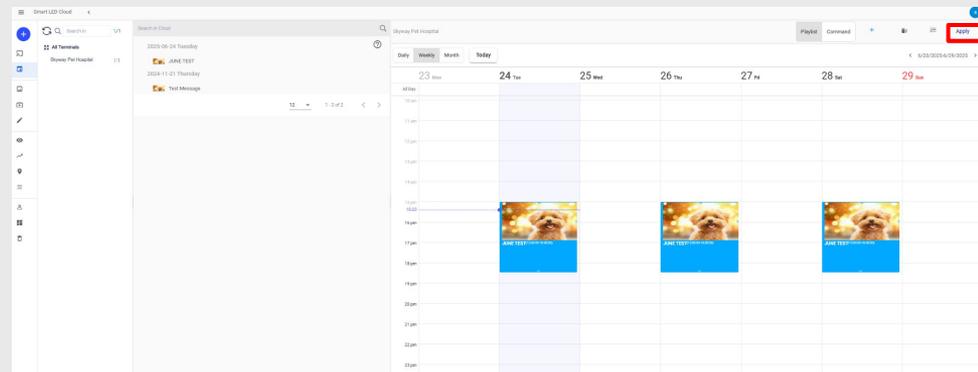
Recycle bin

Schedule Usage Guide

13. After clicking confirm, ensure that the playlist is displayed on the correct days and times on the right side of the screen.



14. Then, click apply in the top right to send the playlist to the sign.

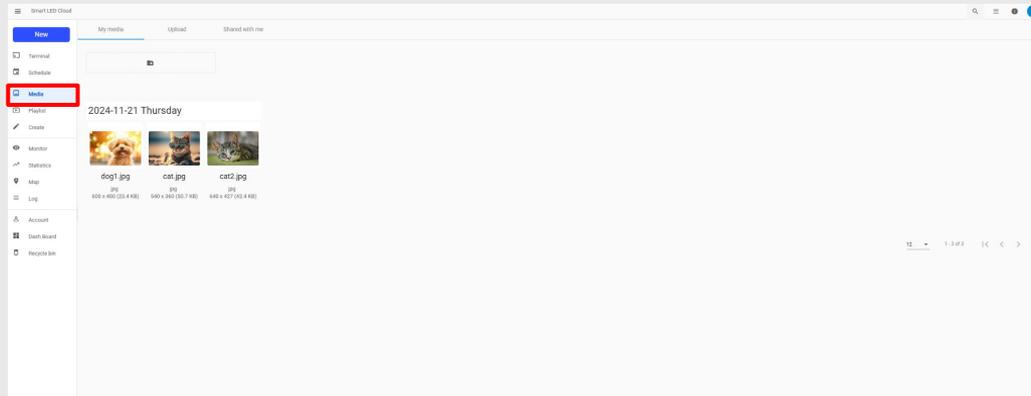


Using Sidebar Tools: **Media**

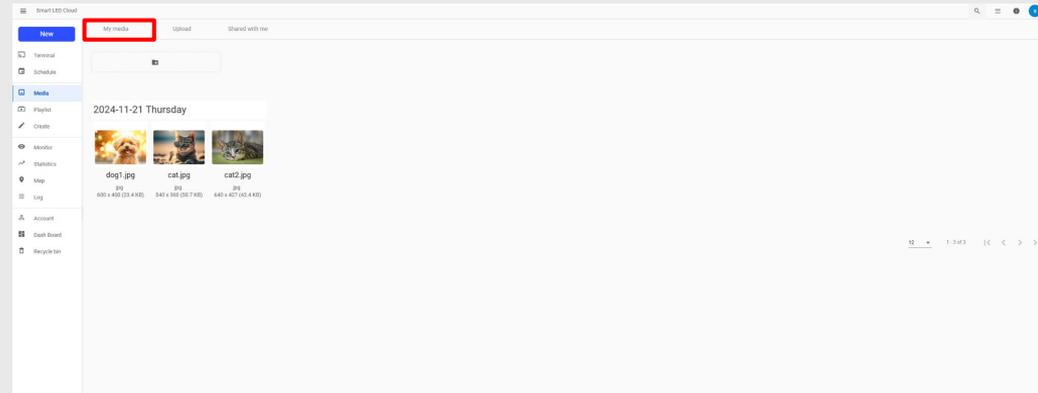


Media Usage Guide

1. Select the Playlist tab on the sidebar

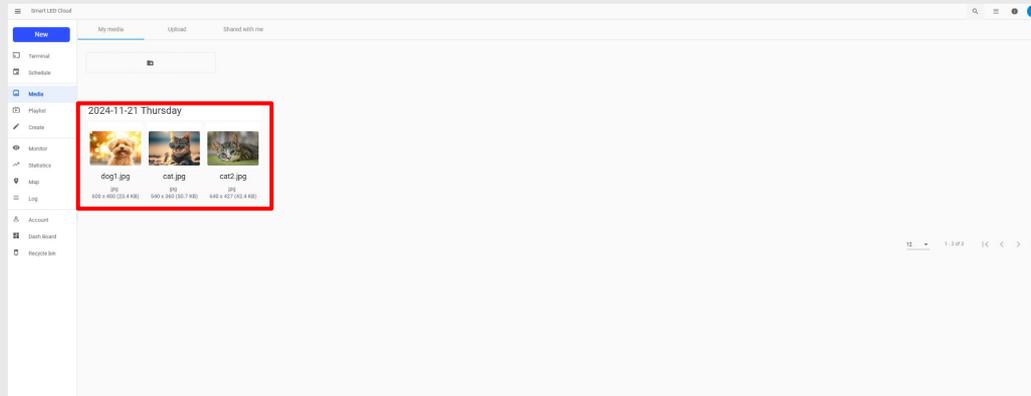


2. Make sure the “My media” tab is selected at the top

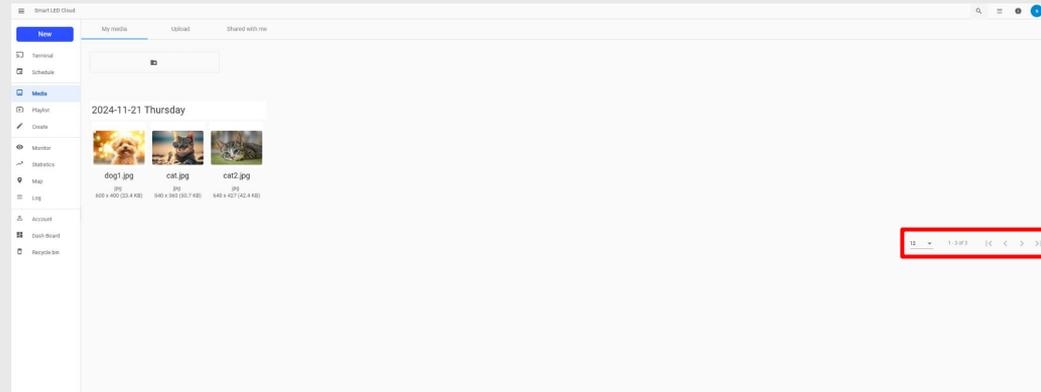


Media Usage Guide

3. Previously uploaded media will be here along with the upload date

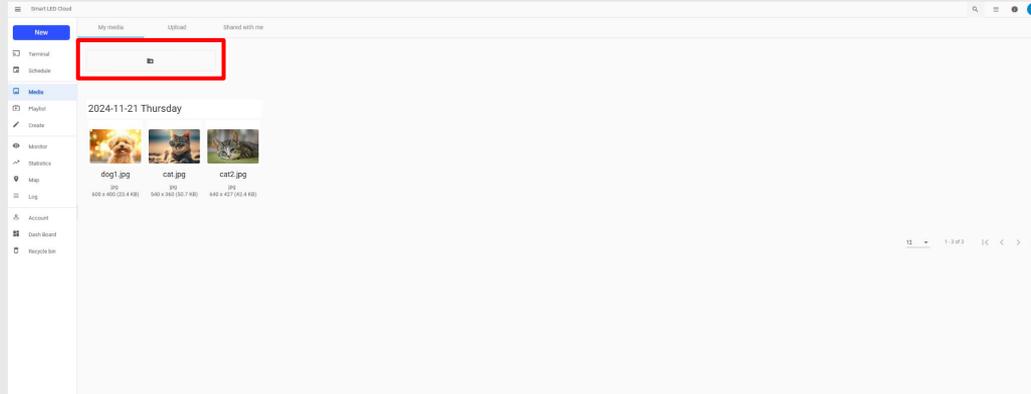


4. You can change how many items appear on one page here

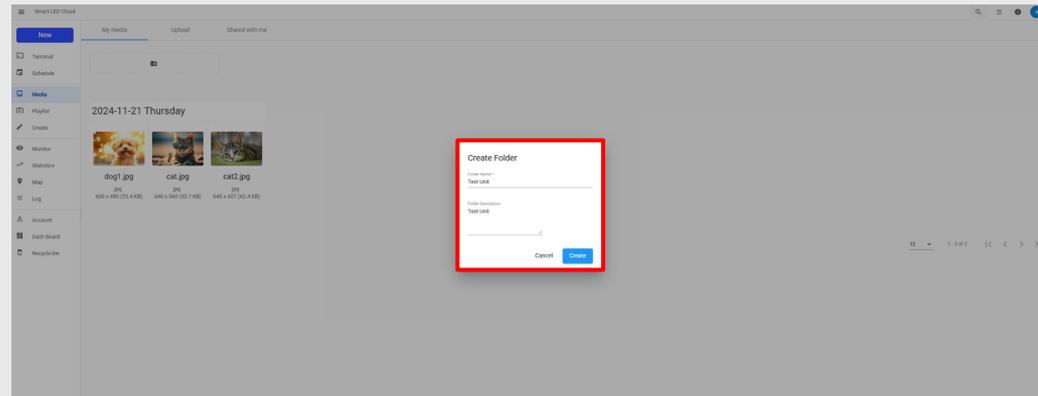


Media Usage Guide

5. New Folders can be created by selecting the Folder icon in the top left

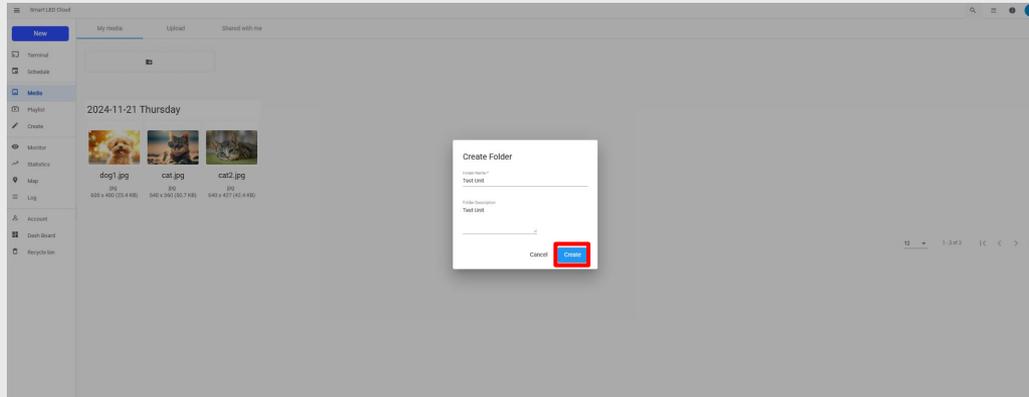


6. Add the folder name and description in this popup

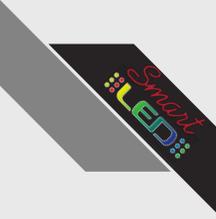
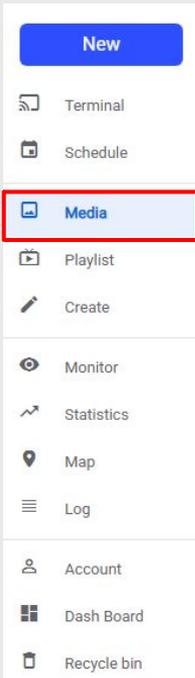
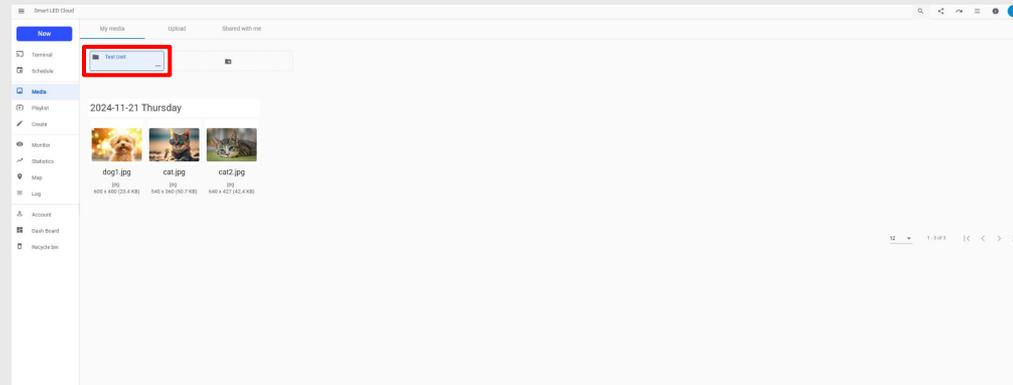


Media Usage Guide

7. Click Confirm to make the folder

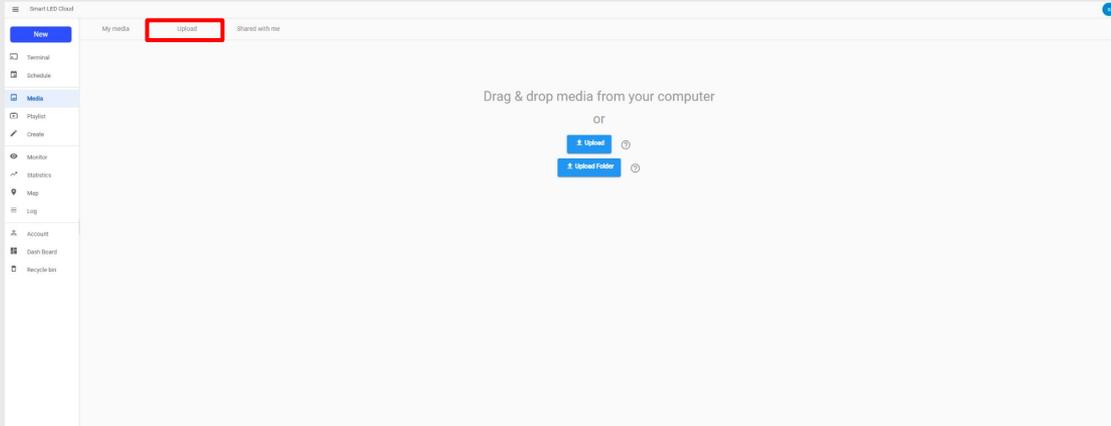


8. The New folder will appear here



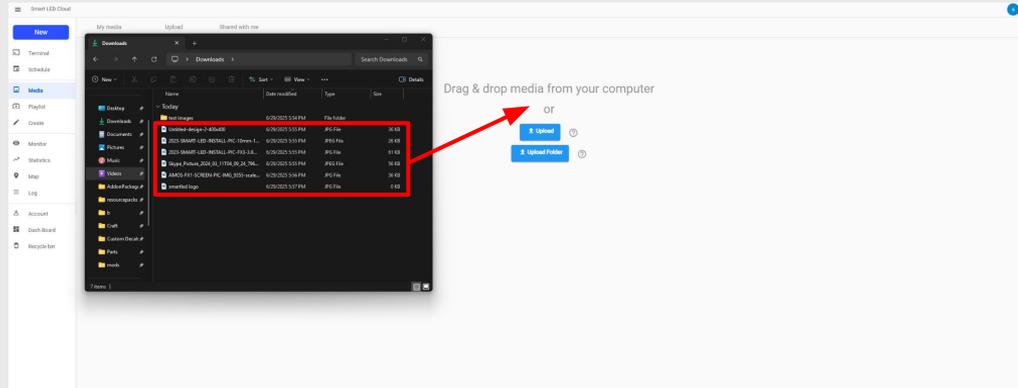
Media Usage Guide

9. Next, Select the Upload tab at the top



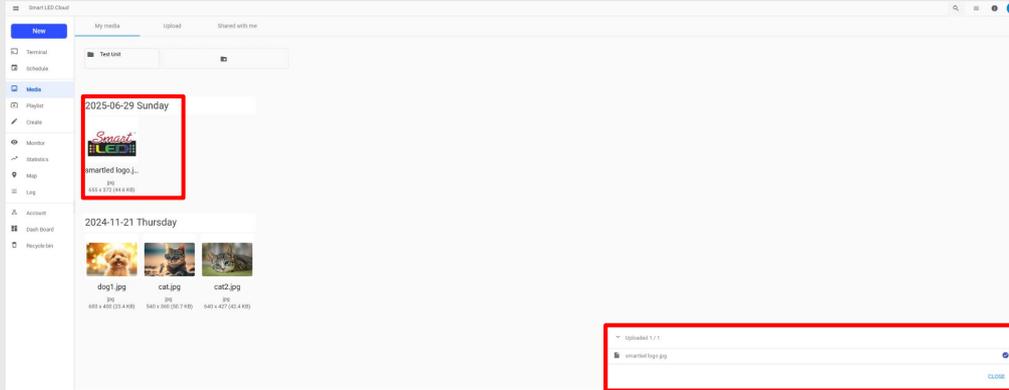
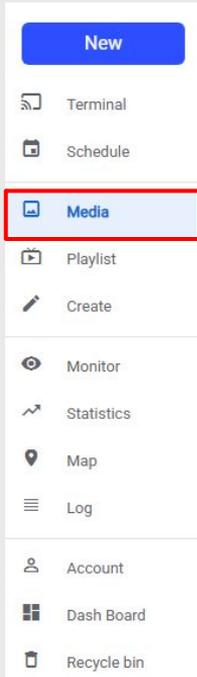
10. New media can be uploaded here by dragging and dropping files from your computer into the cloud

Images must be in .jpg and videos must be in .mp4 format

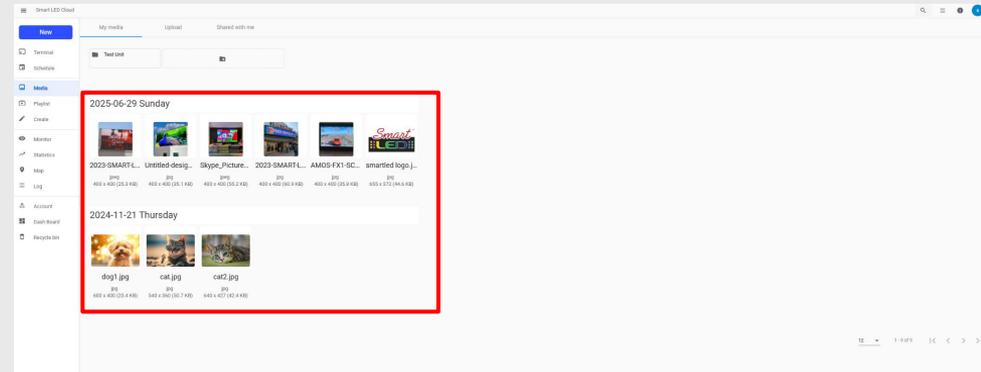


Media Usage Guide

11. Once the files are uploaded, a popup with a checkmark will appear in the bottom right and your file will appear in the top left. You will also be redirected to the My media tab

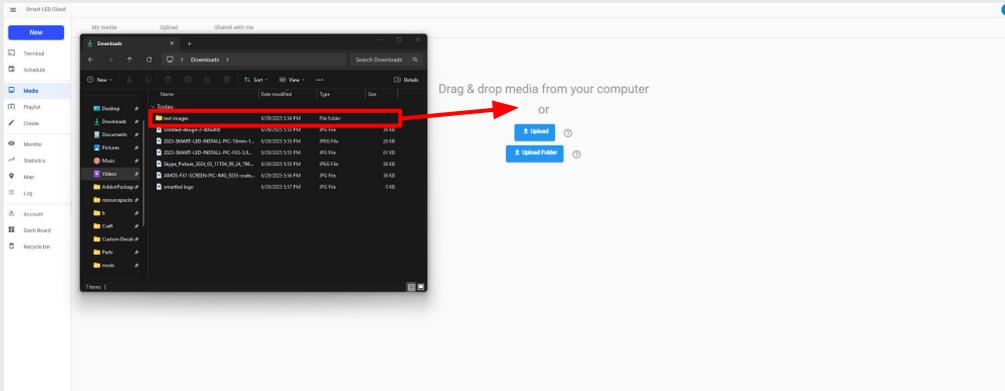


12. Media found here can be used in playlists to upload to your sign

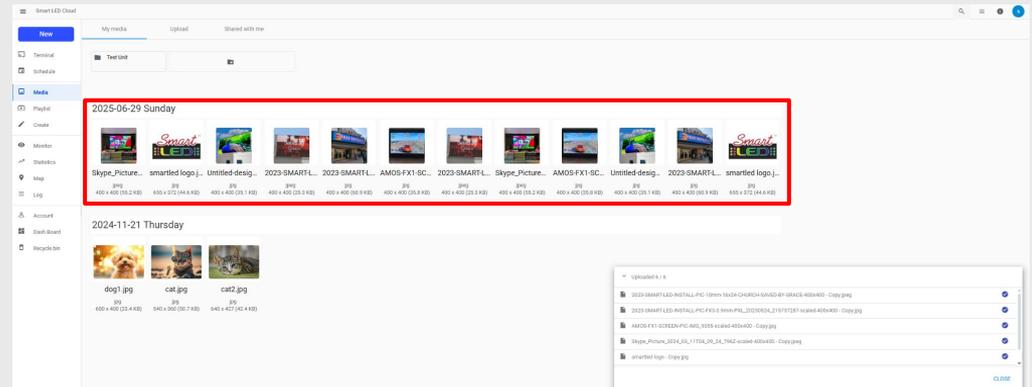


Media Usage Guide

13. Entire Folders can also be uploaded in the same manner

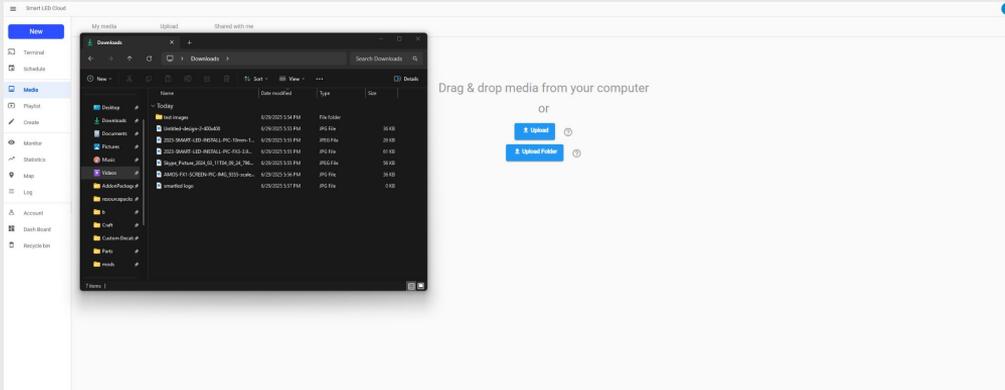


14. The entire folder's contents will be uploaded to the cloud and will show up here

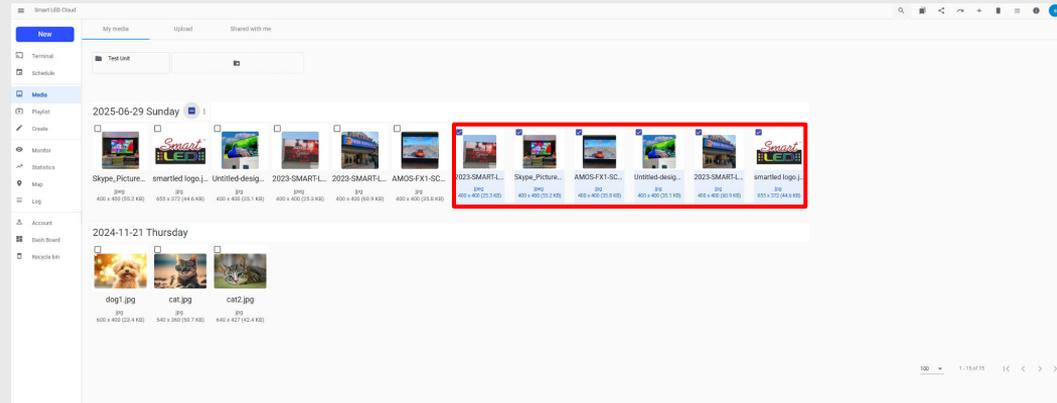


Media Usage Guide

15. Entire Folders can also be uploaded in the same manner

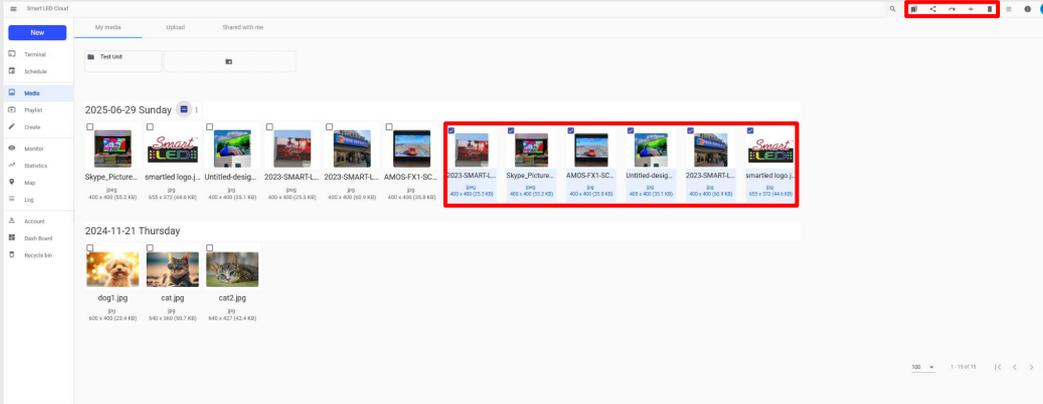


16. Once uploaded, you can select images by pressing the checkmarks in the top right of each image

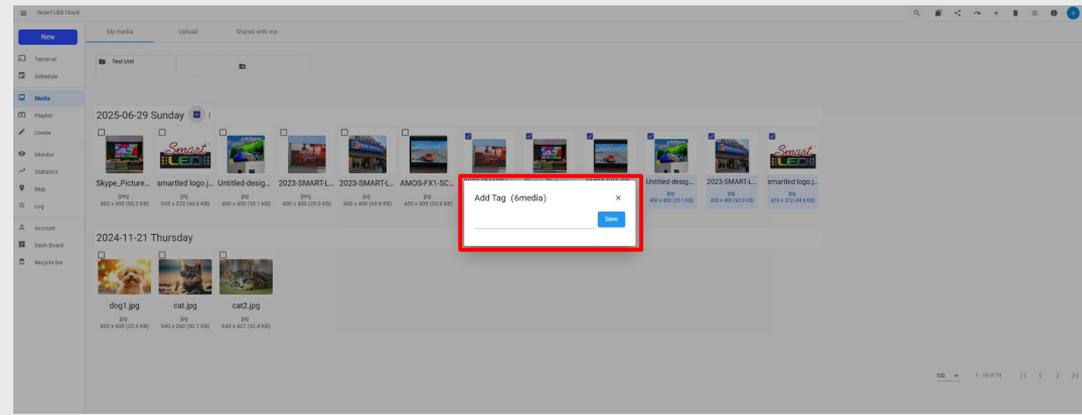
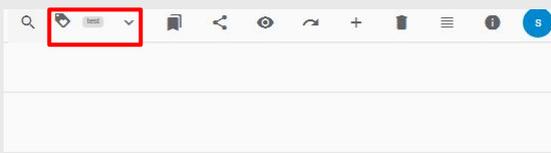


Media Usage Guide

17. When images are selected, they will be highlighted in blue and tools will appear in the top right



18. The Bookmark icon will add a tag to the selected images. The tag will be in the top right next to the tools when applied



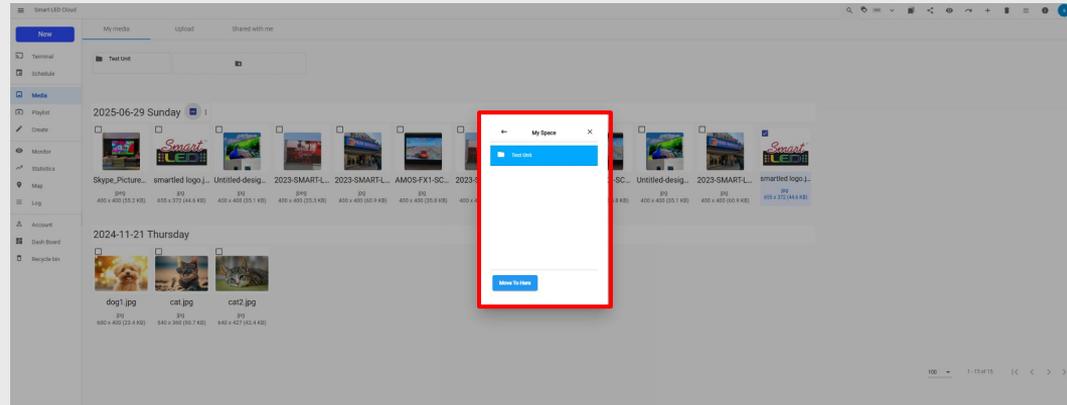
- New
- Terminal
- Schedule
- Media
- Playlist
- Create
- Monitor
- Statistics
- Map
- Log
- Account
- Dash Board
- Recycle bin

Media Usage Guide

19. The Eyeball icon will pull up a preview of the selected image

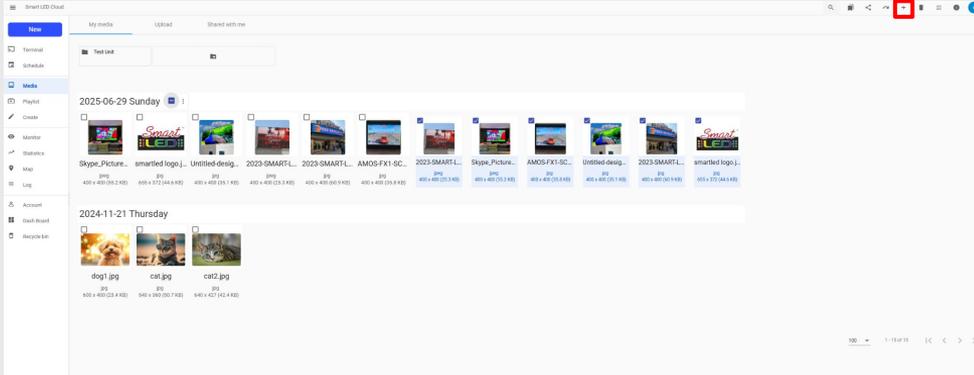


20. The Arrow icon is used to move images into a previously created folder.

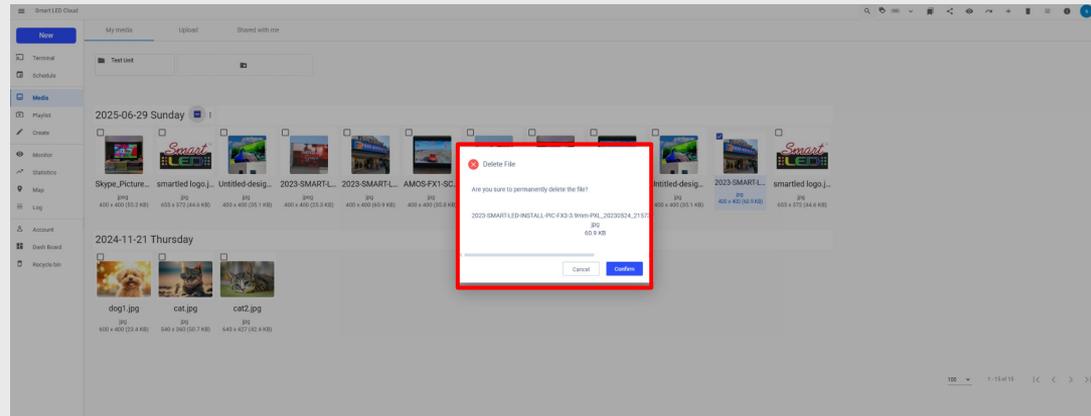


Media Usage Guide

21. The Plus icon will take you to the Create sidebar tab and create a playlist off of the selected image(s).



22. The Trash Can icon deletes selected files.

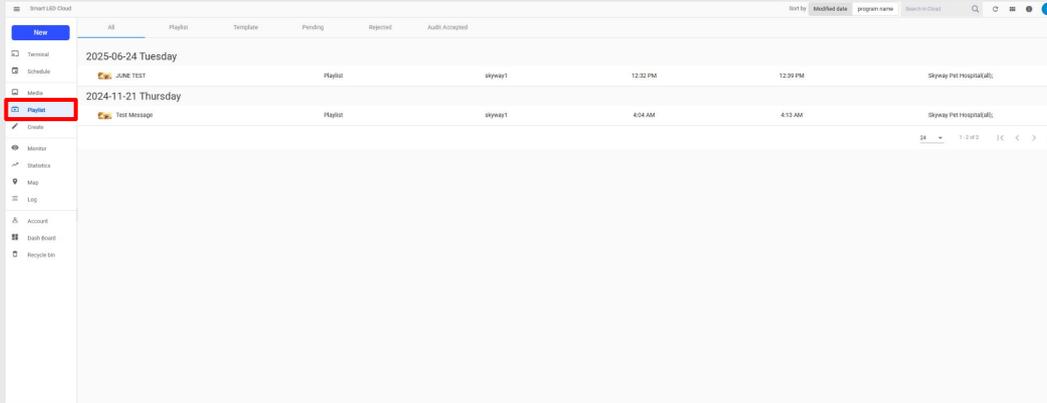


Using Sidebar Tools: **Playlist**



Playlist Usage Guide

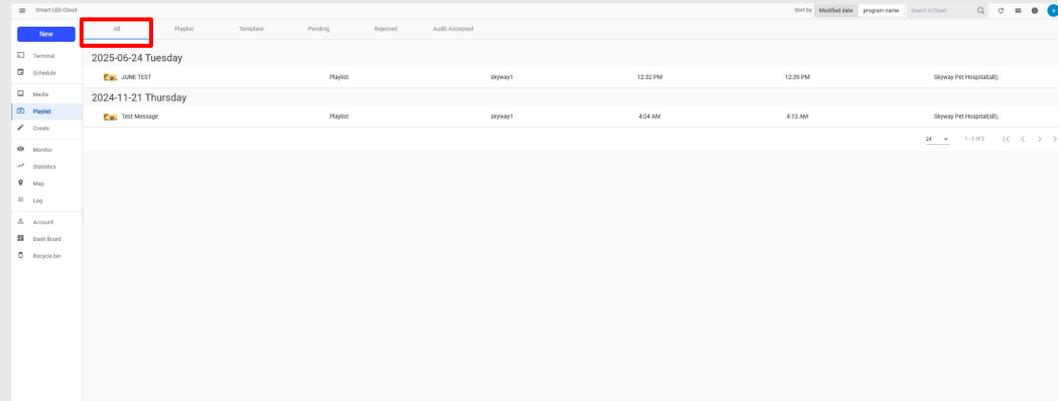
1. Select the Playlist tab on the sidebar



The screenshot shows the Smart LED Cloud interface. On the left sidebar, the 'Playlist' tab is highlighted with a red box. The main content area displays a table of playlists. The table has columns for 'All', 'Playlist', 'Template', 'Pending', 'Rejected', and 'Audit Accepted'. The table contains two rows of data:

All	Playlist	Template	Pending	Rejected	Audit Accepted		
2025-06-24 Tuesday	JUNE TEST		Playlist	skyway1	12:32 PM	12:39 PM	Skyway Pet Hospital(All)
2024-11-21 Thursday	Text Message		Playlist	skyway1	4:04 AM	4:13 AM	Skyway Pet Hospital(All)

2. Make sure the "All" tab is selected at the top

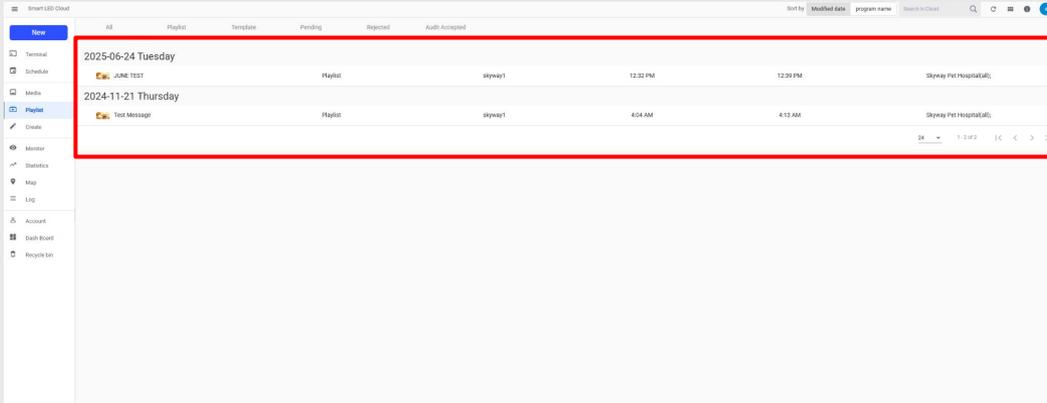


The screenshot shows the Smart LED Cloud interface. At the top, the 'All' tab is highlighted with a red box. The main content area displays a table of playlists, identical to the one in the first screenshot:

All	Playlist	Template	Pending	Rejected	Audit Accepted		
2025-06-24 Tuesday	JUNE TEST		Playlist	skyway1	12:32 PM	12:39 PM	Skyway Pet Hospital(All)
2024-11-21 Thursday	Text Message		Playlist	skyway1	4:04 AM	4:13 AM	Skyway Pet Hospital(All)

Playlist Usage Guide

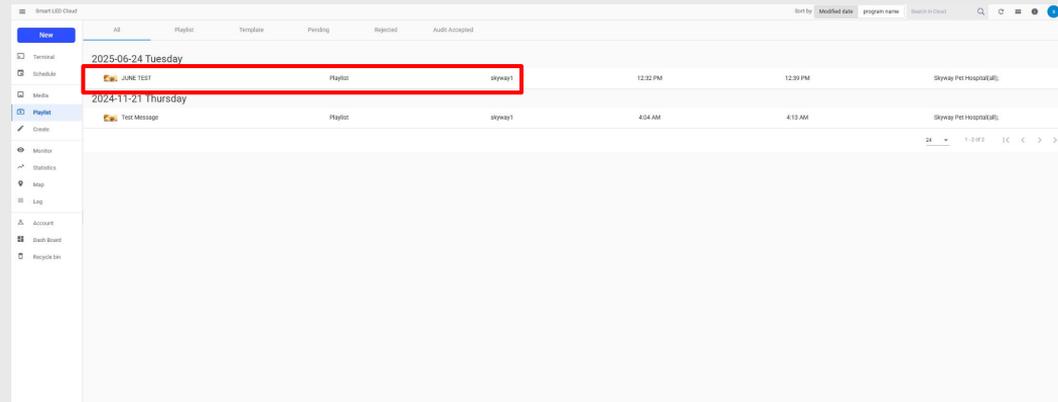
3. Existing Playlists will be displayed here



The screenshot shows the Smart LED Cloud interface with the 'Playlist' tab selected in the left sidebar. The main content area displays a table of existing playlists. A red box highlights the table content.

Date	Playlist Name	Program	Start Time	End Time	Location
2025-06-24 Tuesday	JUNE TEST	Playlist	12:32 PM	12:39 PM	Skyway Pet Hospital(All)
2024-11-21 Thursday	Text Message	Playlist	4:04 AM	4:13 AM	Skyway Pet Hospital(All)

4. Double Click a playlist to Edit it (Create Tab)

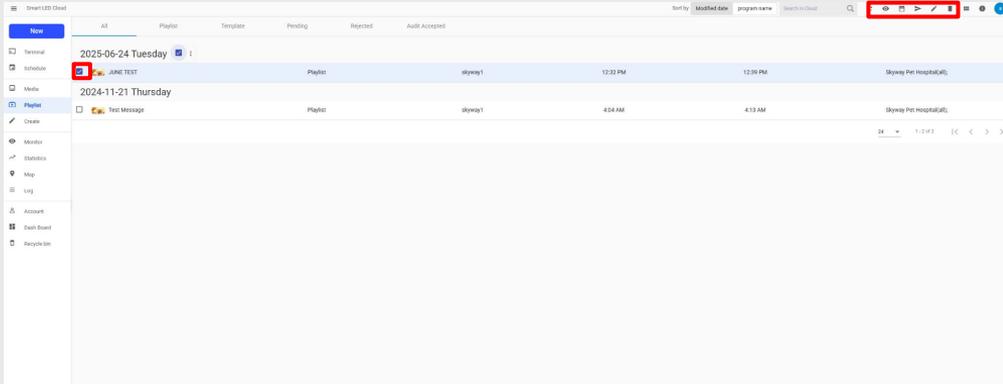


The screenshot shows the Smart LED Cloud interface with the 'Create' tab selected in the left sidebar. The main content area displays the same table of existing playlists as in the previous screenshot. A red box highlights the 'JUNE TEST' playlist entry.

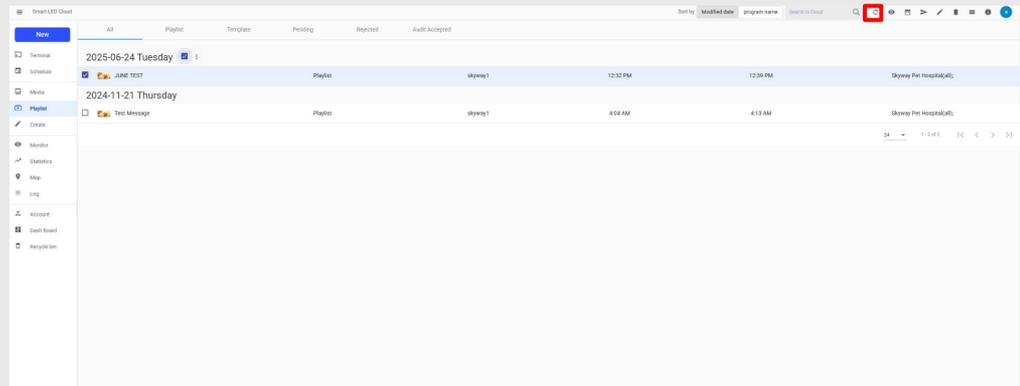
Date	Playlist Name	Program	Start Time	End Time	Location
2025-06-24 Tuesday	JUNE TEST	Playlist	12:32 PM	12:39 PM	Skyway Pet Hospital(All)
2024-11-21 Thursday	Text Message	Playlist	4:04 AM	4:13 AM	Skyway Pet Hospital(All)

Playlist Usage Guide

5. Selecting the checkmark on a playlist will unlock the tools in the top right

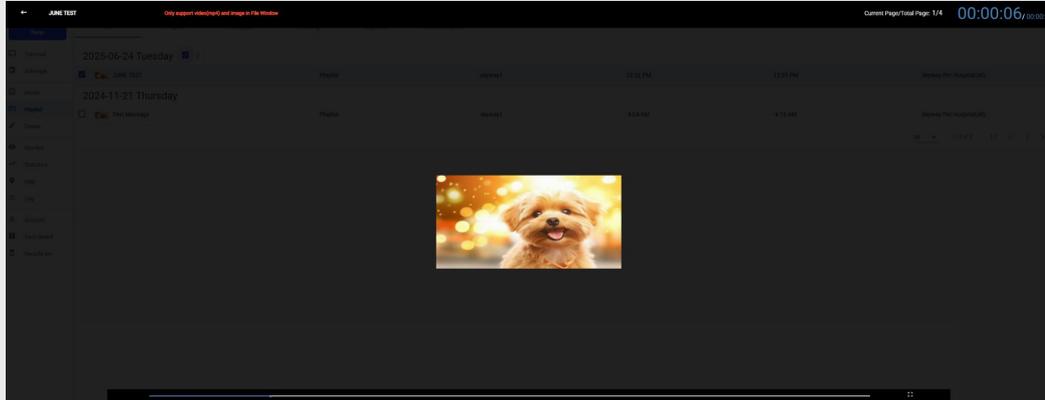


6. The Circular arrow icon will refresh the page to check for any new changes to display.

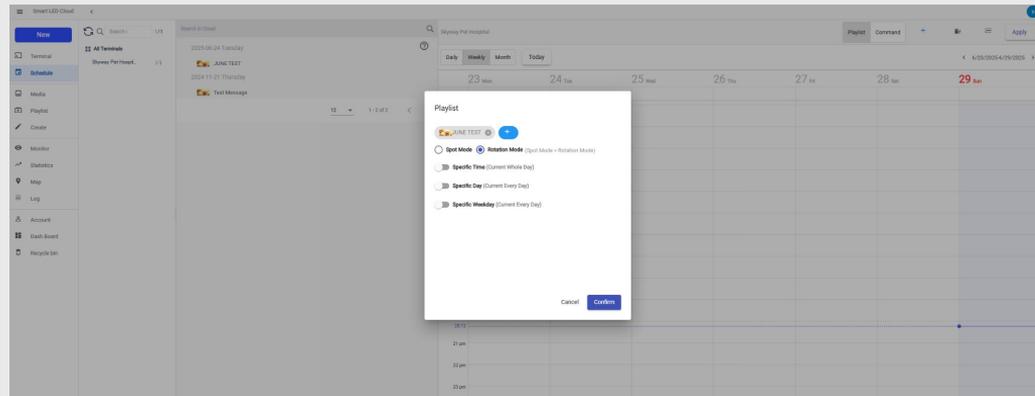


Playlist Usage Guide

7. The Eyeball icon will play a preview video of what the playlist will display on your sign

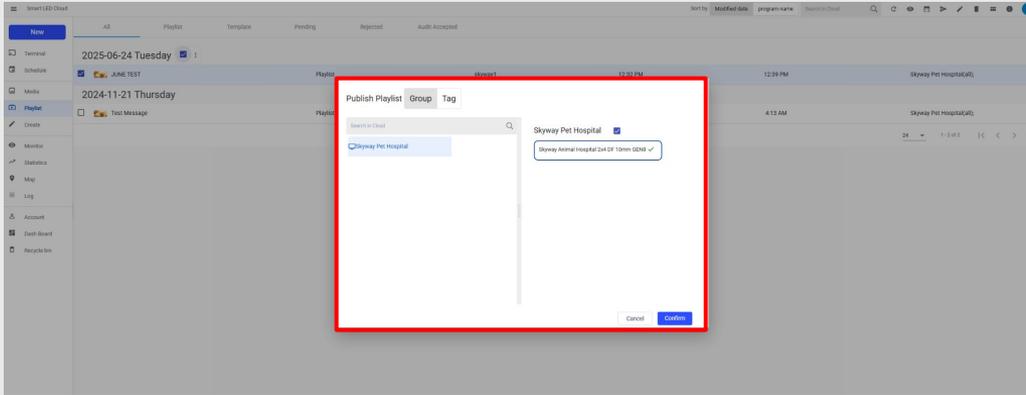


8. The Calendar icon will redirect to the schedule tab to assign a time/date for your playlist

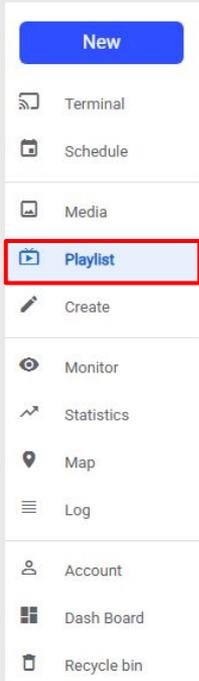
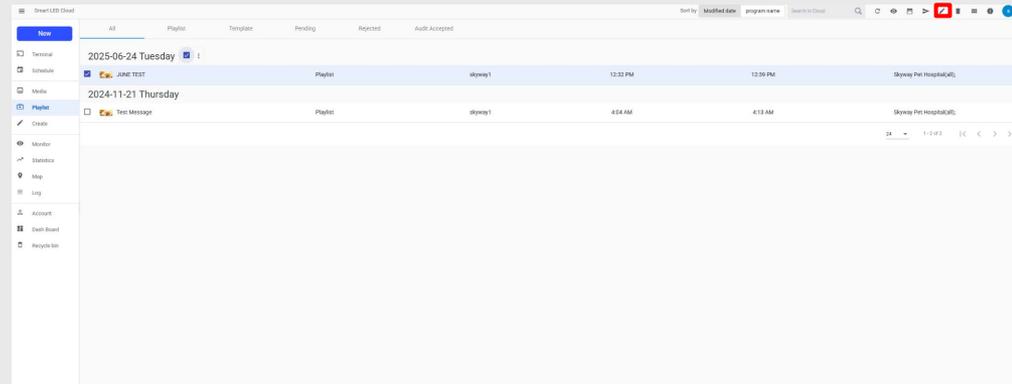


Playlist Usage Guide

9. The Paper Airplane icon publishes the playlist to the desired sign.

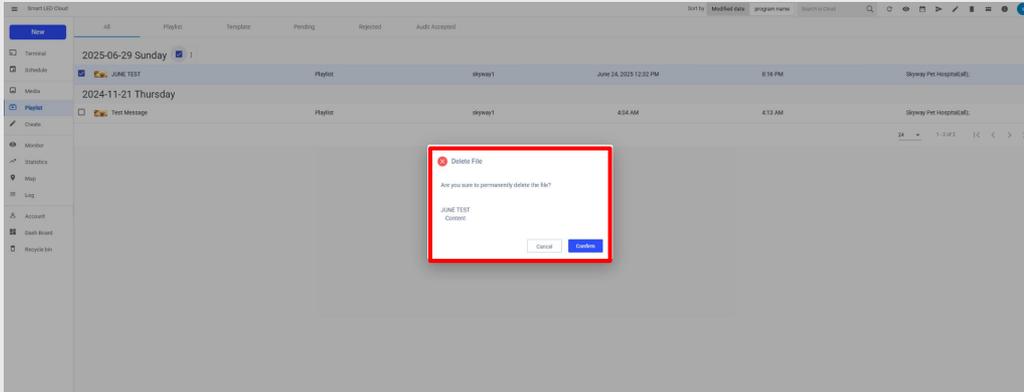


10. The Pencil icon redirects to the Create tab to edit the playlist.



Playlist Usage Guide

11. The Trash Can icon deletes the selected Playlist

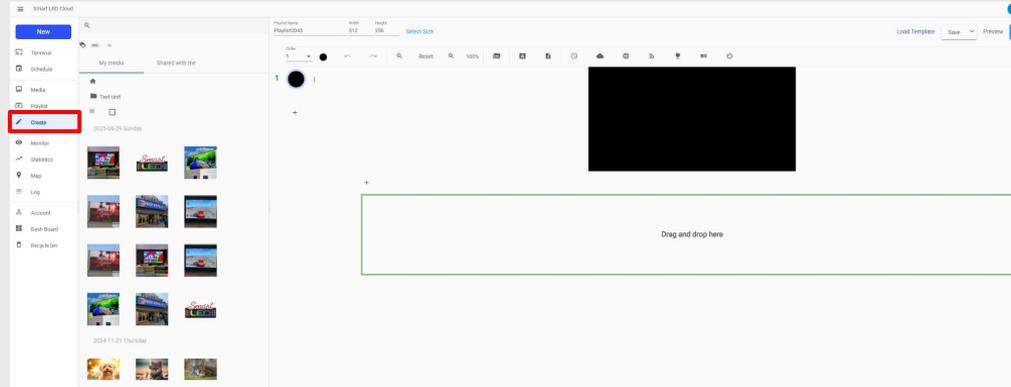


Using Sidebar Tools: **Create**

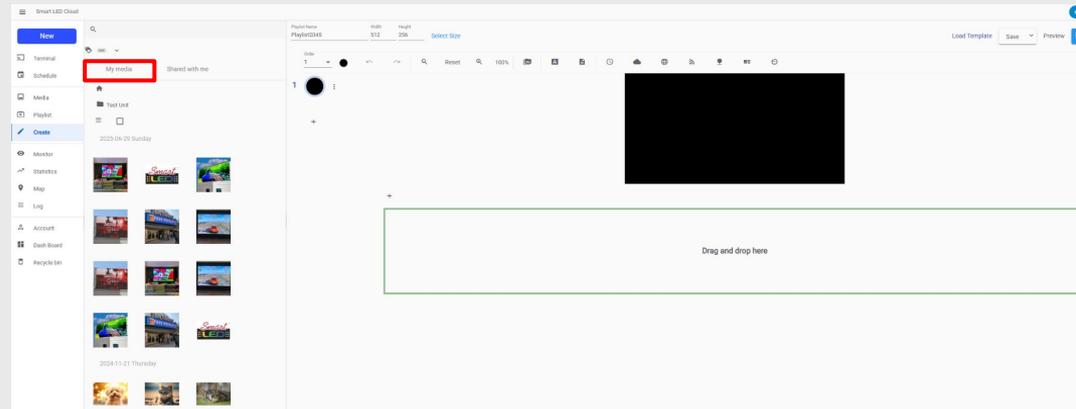


Create Usage Guide

1. Select the Create tab on the sidebar

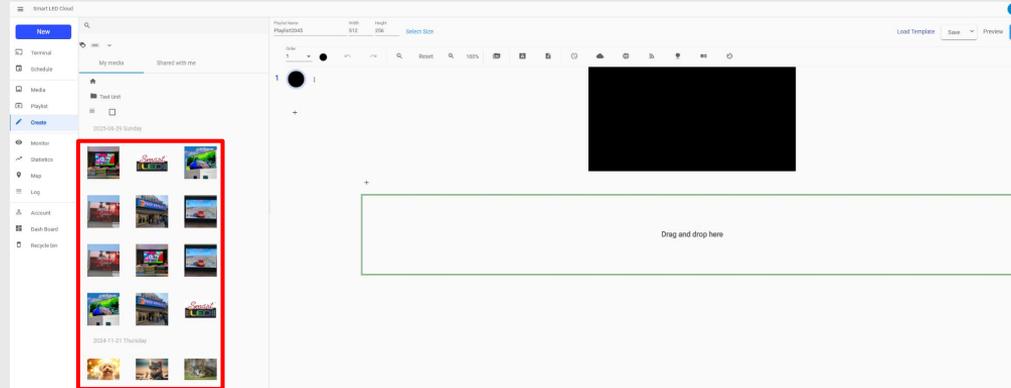


2. Make sure the "My Media" tab is selected at the top left

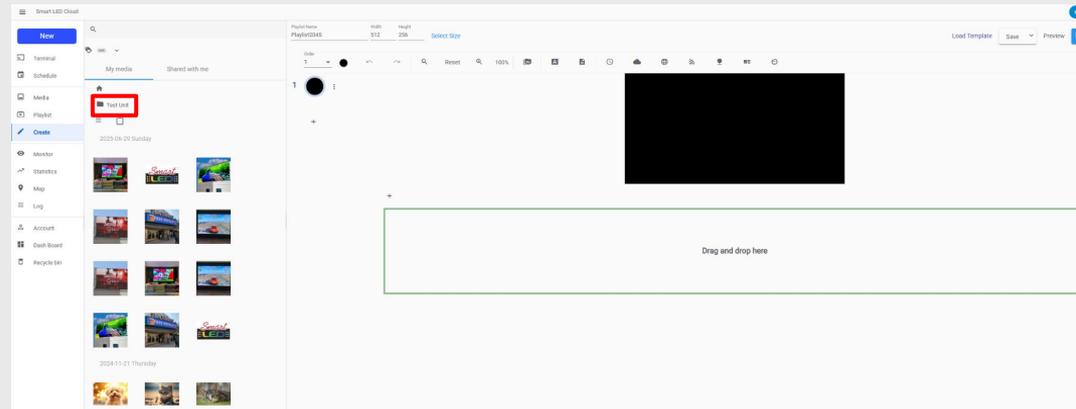


Create Usage Guide

3. Uploaded Media is displayed here

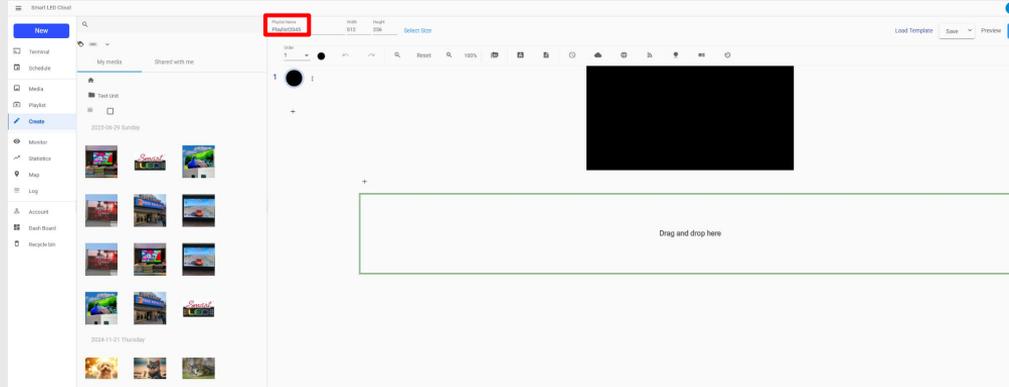


4. Created folders are displayed here

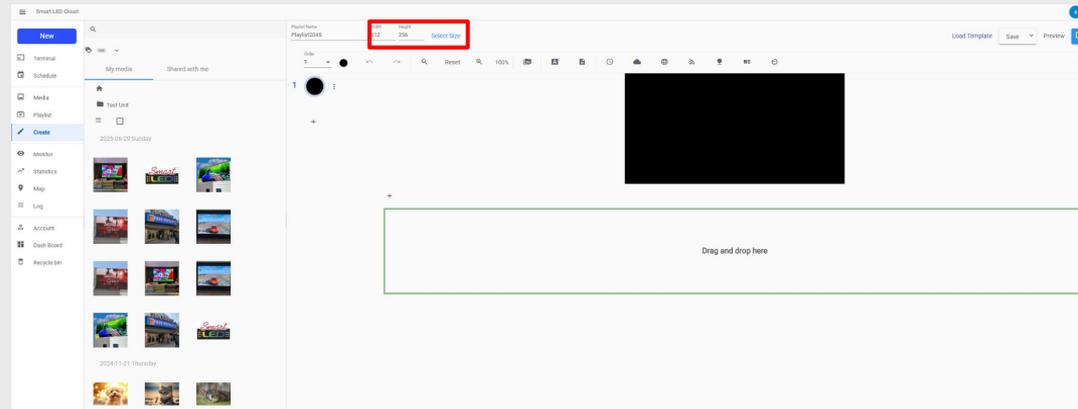


Create Usage Guide

5. The Playlist's name can be changed here

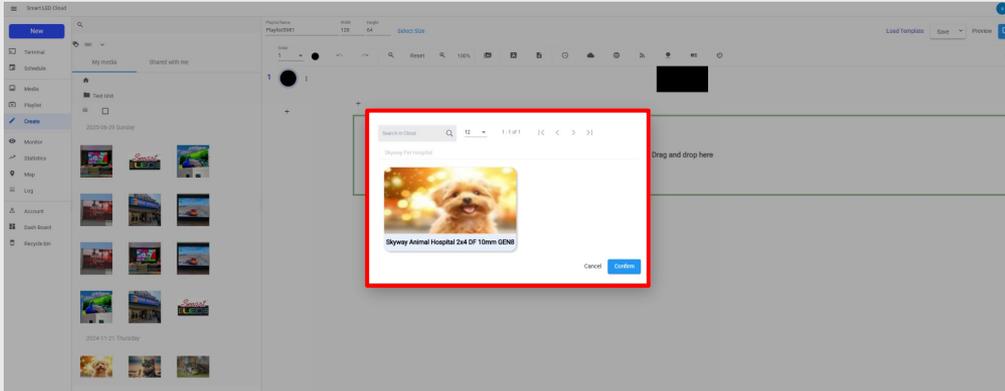


6. The Playlist size can be changed to match the sign resolution by pressing "Select Size"

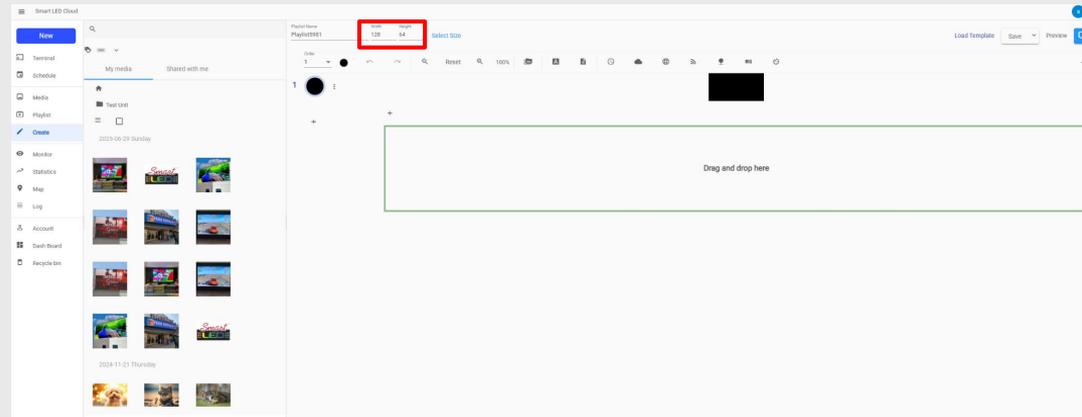


Create Usage Guide

7. After selecting the desired sign, click confirm to apply.

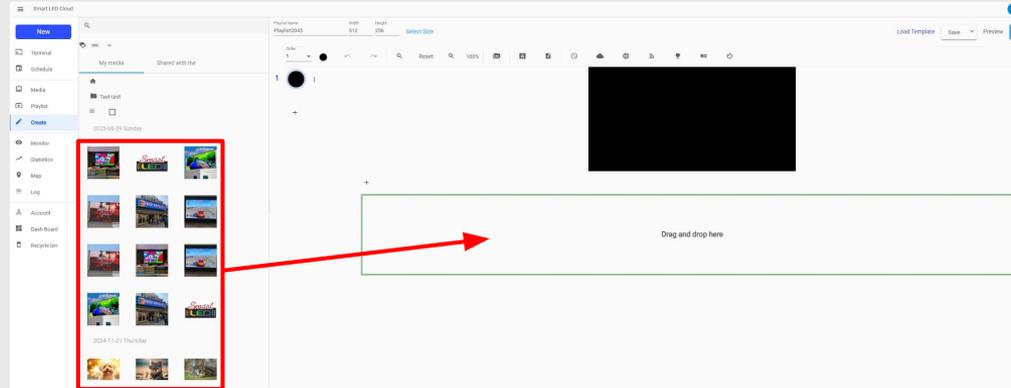


8. The Changes will be applied Here after clicking confirm.

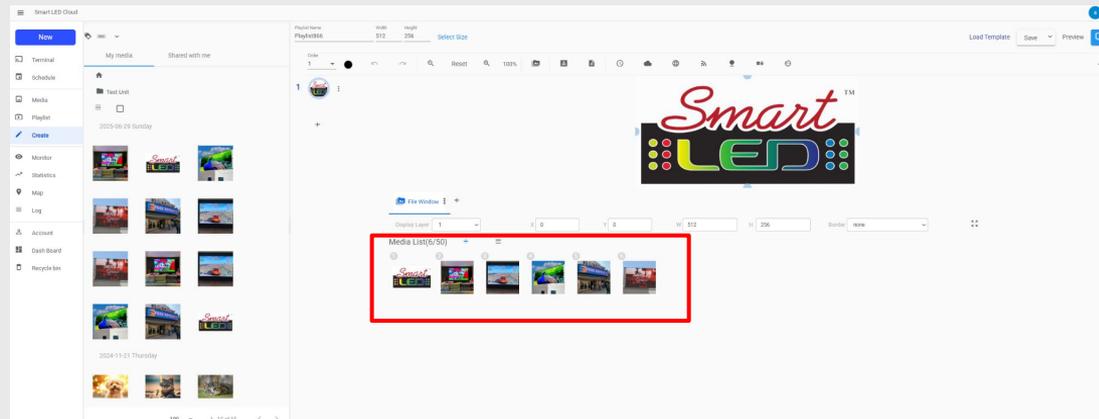


Create Usage Guide

9. To add media to the playlist, drag and drop into the green box on the right

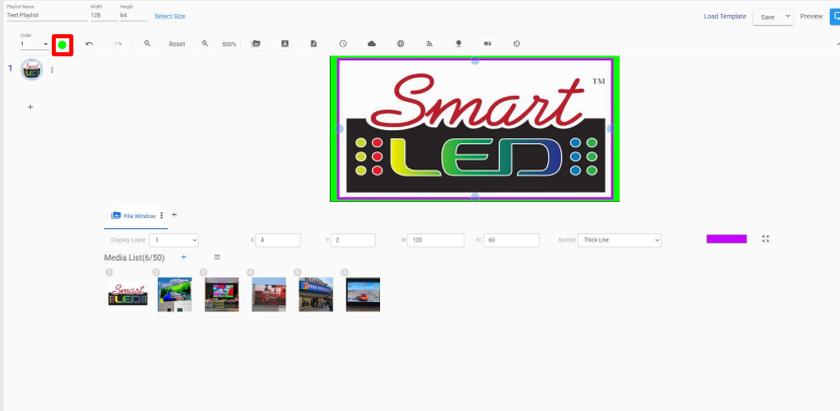


10. Once the media is added it will be displayed here



Create Usage Guide

11. Background Colors can be changed by selecting the colored circle at the top left.

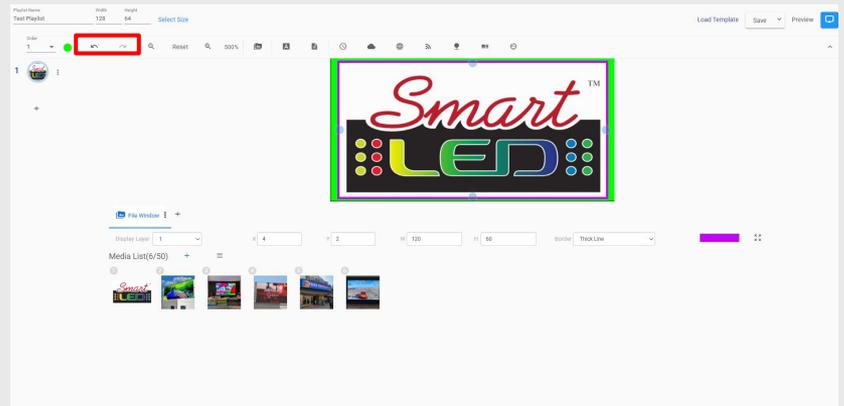


12. These arrow icons allow you to redo and undo changes

Keyboard shortcuts can also be used

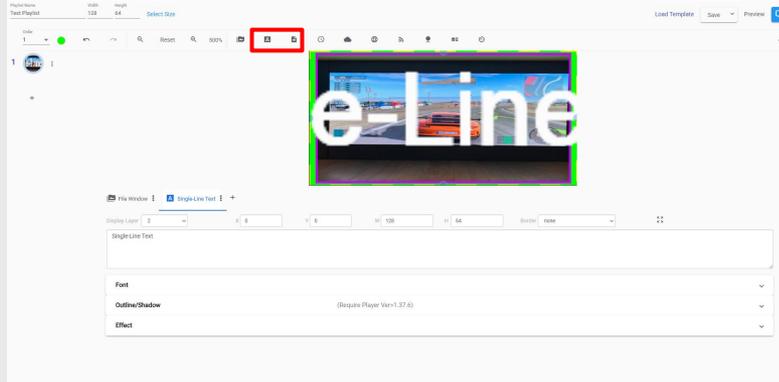
Undo: (CTRL+Z)

Redo: (CTRL+Y)

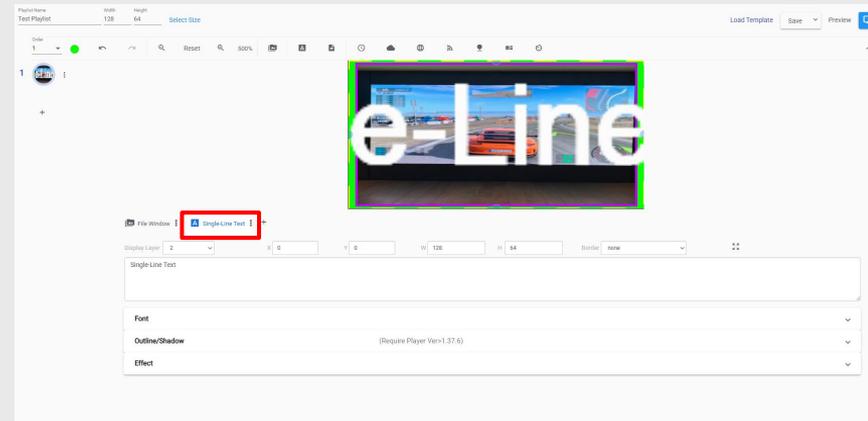


Create Usage Guide

13. Text can be added using these buttons (Single line or multi line)

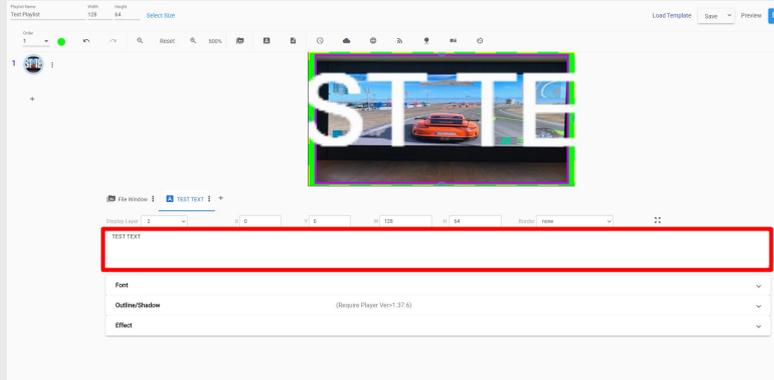


14. The text box will appear as a new tab under the preview window.

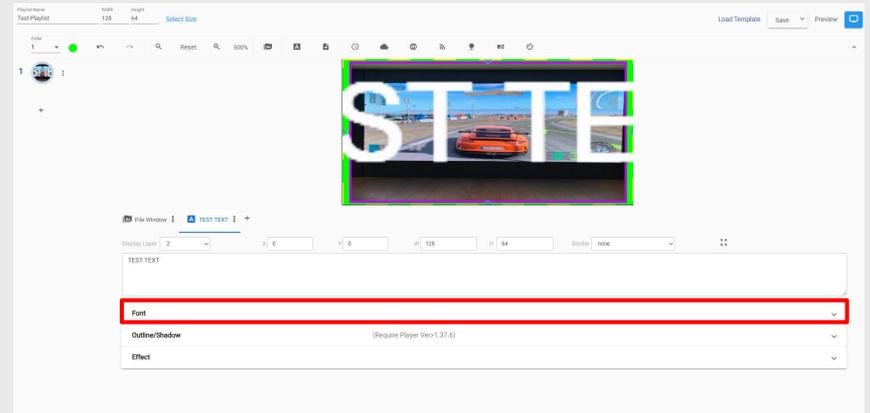


Create Usage Guide

15. Type the desired text into the text box here



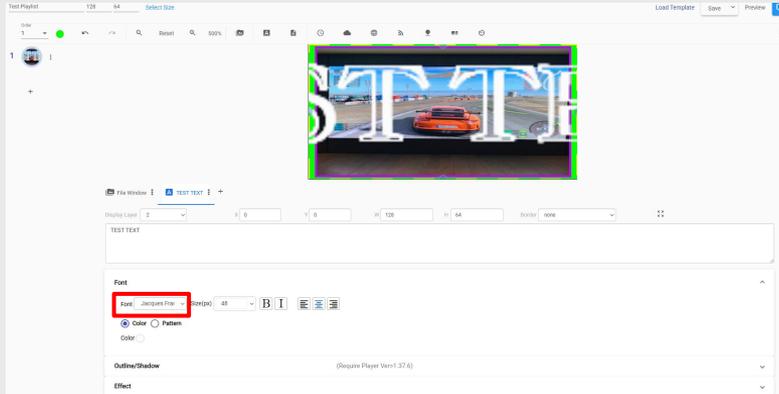
16. The font and size can be edited by clicking here



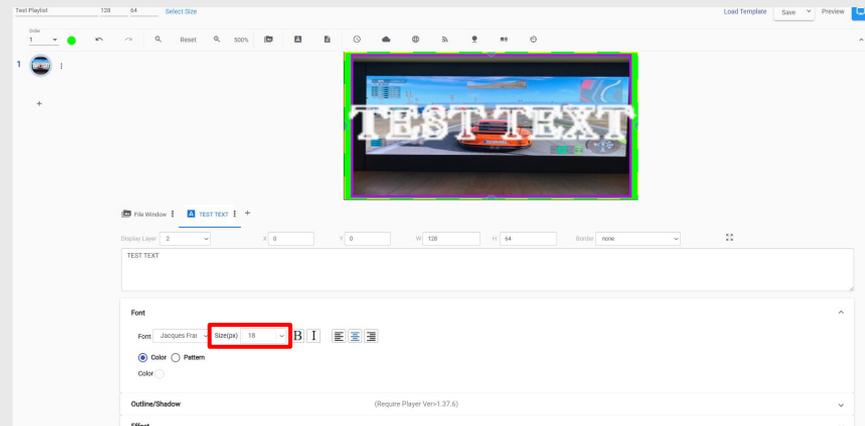
- New
- Terminal
- Schedule
- Media
- Playlist
- Create
- Monitor
- Statistics
- Map
- Log
- Account
- Dash Board
- Recycle bin

Create Usage Guide

17. Select the desired font here



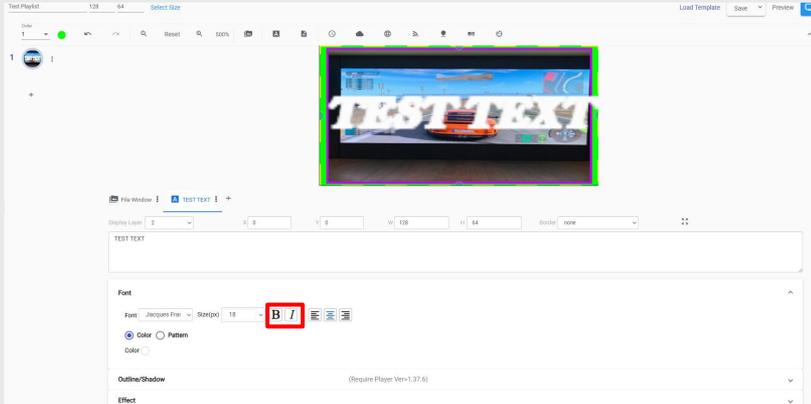
18. The font size can be edited here



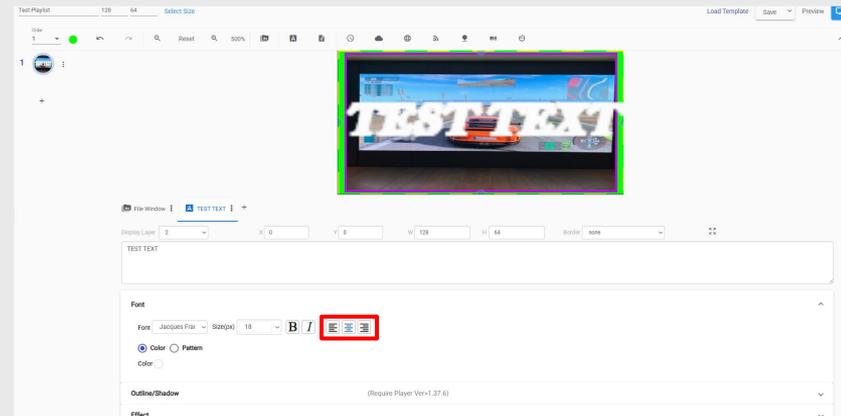
- New
- Terminal
- Schedule
- Media
- Playlist
- Create**
- Monitor
- Statistics
- Map
- Log
- Account
- Dash Board
- Recycle bin

Create Usage Guide

19. Bold or Italicized font styles can be added here



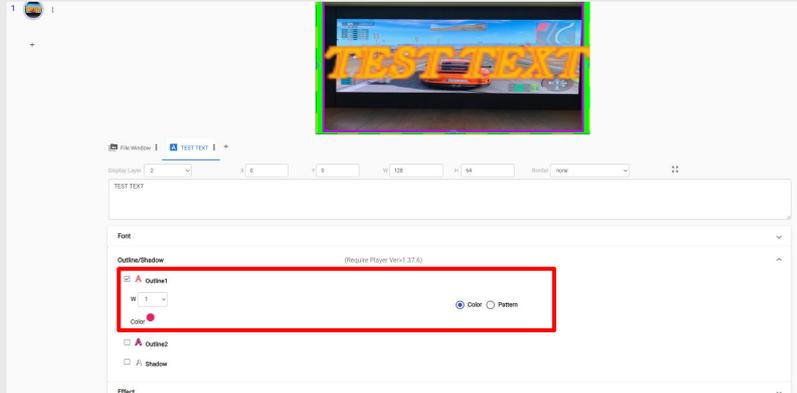
20. Text alignment can be changed here
(Left, right or center)



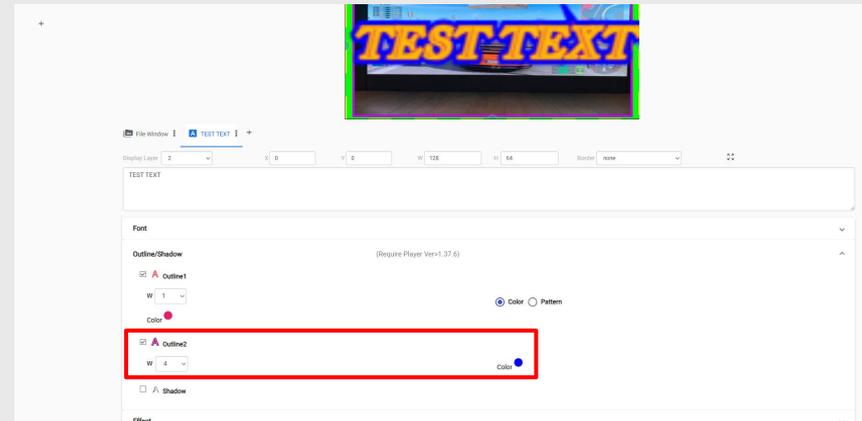
- New
- Terminal
- Schedule
- Media
- Playlist
- Create
- Monitor
- Statistics
- Map
- Log
- Account
- Dash Board
- Recycle bin

Create Usage Guide

21. Text outline can be added, resized and recolored here

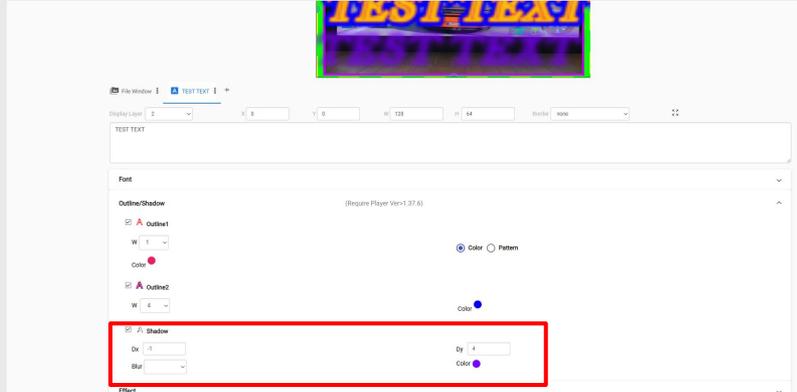


22. A second outline can also be added to add further emphasis to the text

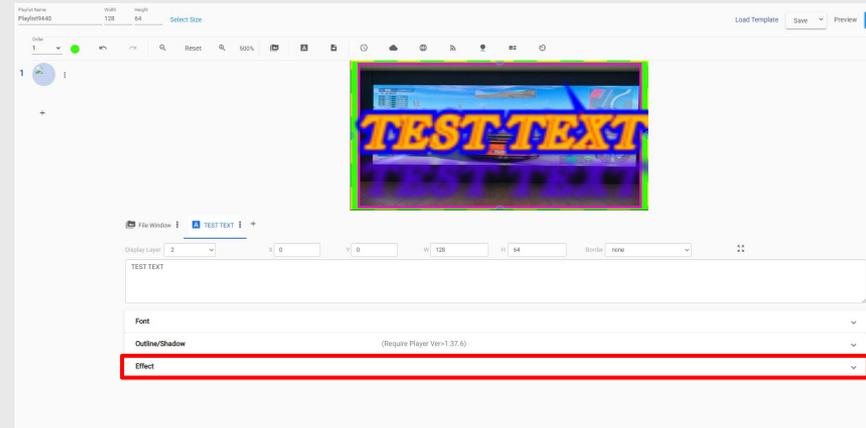


Create Usage Guide

23. Text Shadow can be added, moved and recolored here (Dx and Dy shift up or to the side)

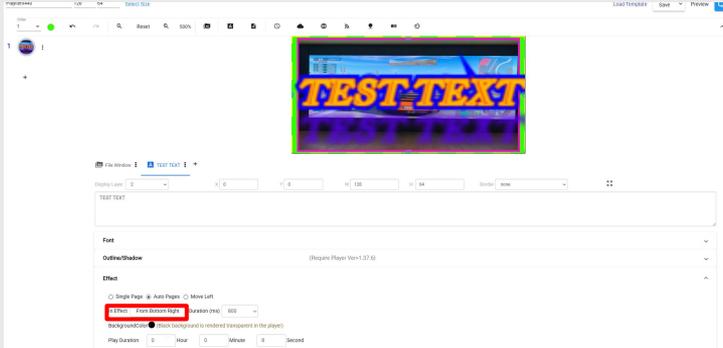


24. Lastly you can add effects to the text

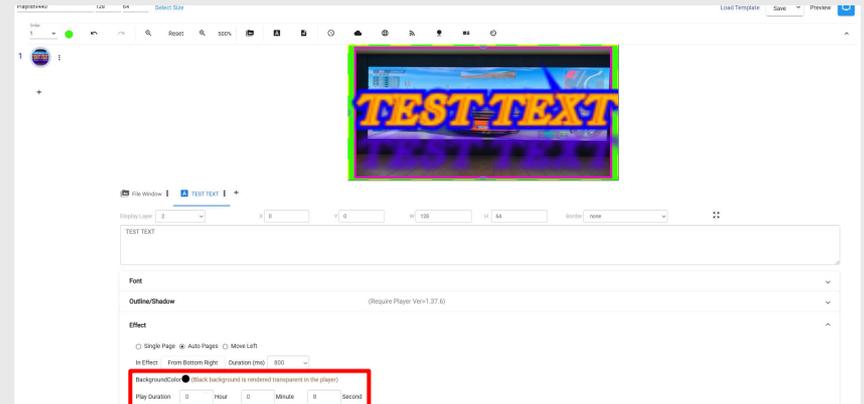


Create Usage Guide

25. Text Effects Add animations to the text to display on your sign. The animation style can be selected here



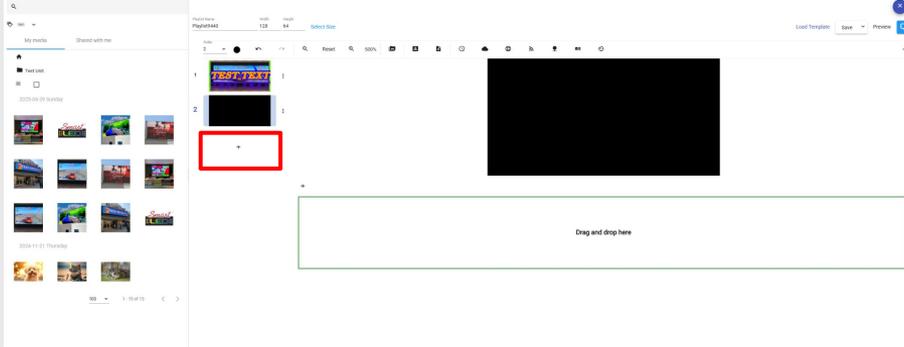
26. The Effect Duration and color can be selected here



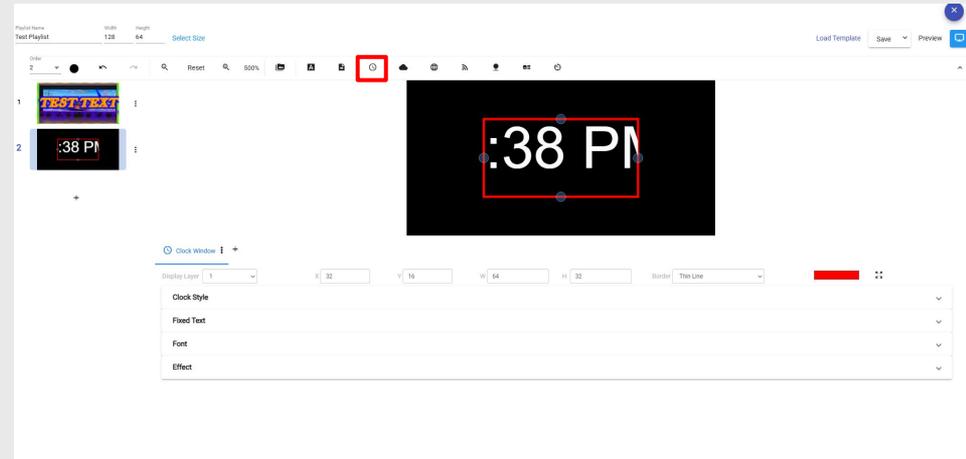
- New
- Terminal
- Schedule
- Media
- Playlist
- Create
- Monitor
- Statistics
- Map
- Log
- Account
- Dash Board
- Recycle bin

Create Usage Guide

27. New Slides can be added here by clicking the “+” button



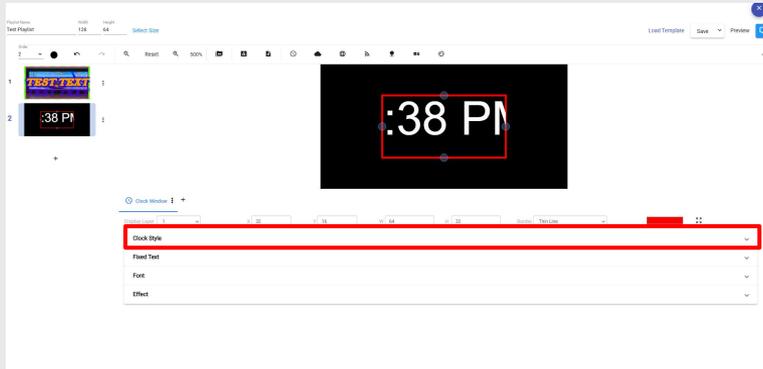
28. A Clock widget can be added by clicking here



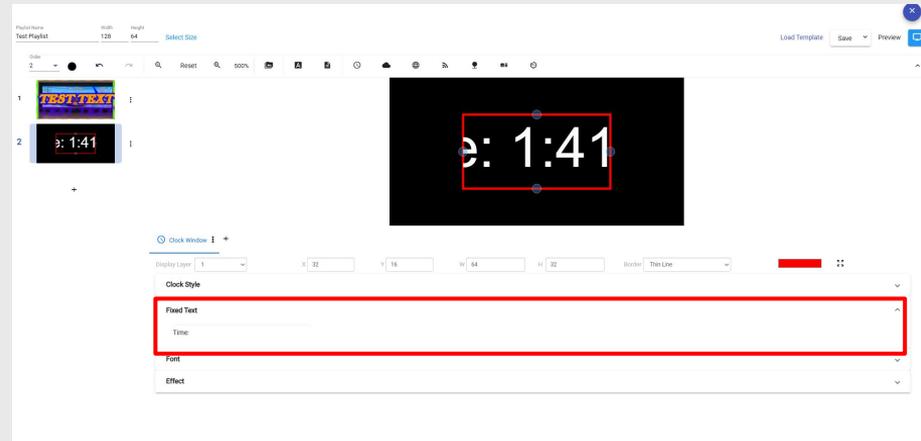
- New
- Terminal
- Schedule
- Media
- Playlist
- Create
- Monitor
- Statistics
- Map
- Log
- Account
- Dash Board
- Recycle bin

Create Usage Guide

29. Clock Style can be changed here

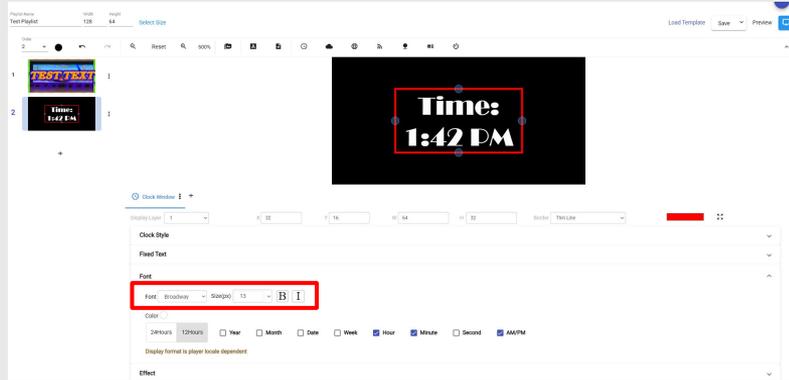


30. Fixed Clock text can be added here

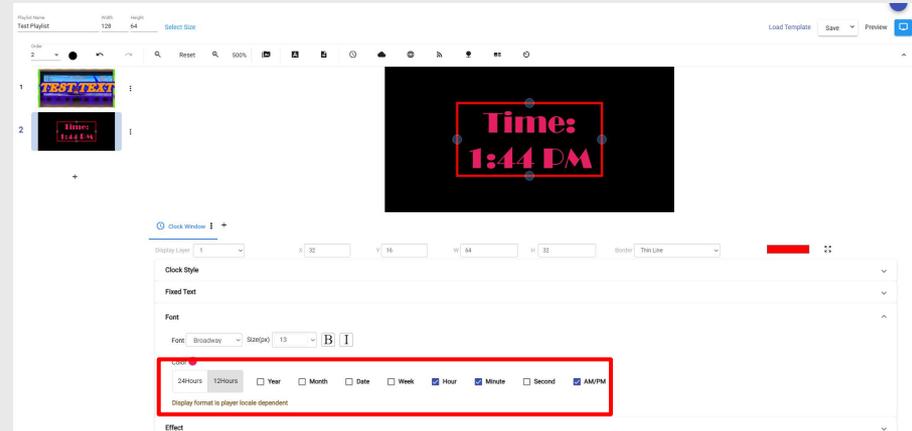


Create Usage Guide

31. Clock Font, Size and Style can be changed here



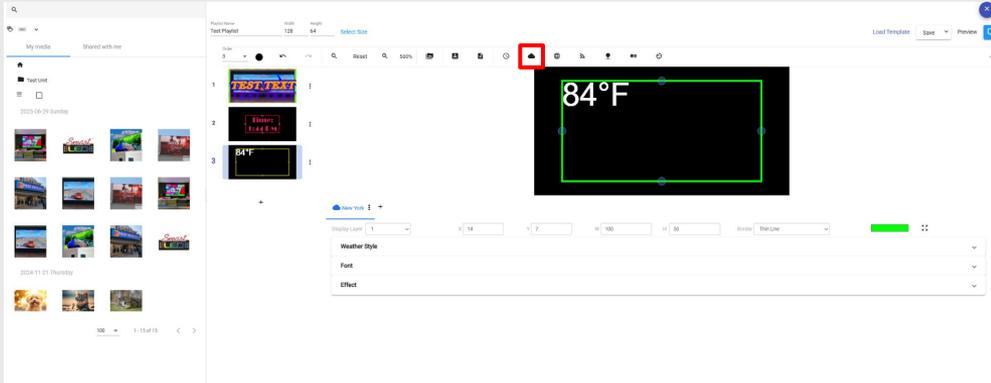
32. Clock Color and display information can be edited here



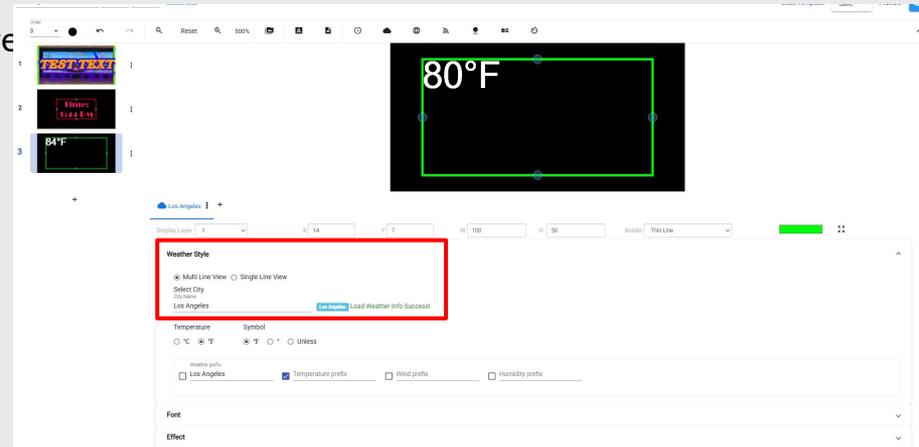
- New
- Terminal
- Schedule
- Media
- Playlist
- Create
- Monitor
- Statistics
- Map
- Log
- Account
- Dash Board
- Recycle bin

Create Usage Guide

33. The Weather Widget can be added here



34. Weather information can be changed here by linking the info to a city. Weather info will automatically be downloaded and displayed

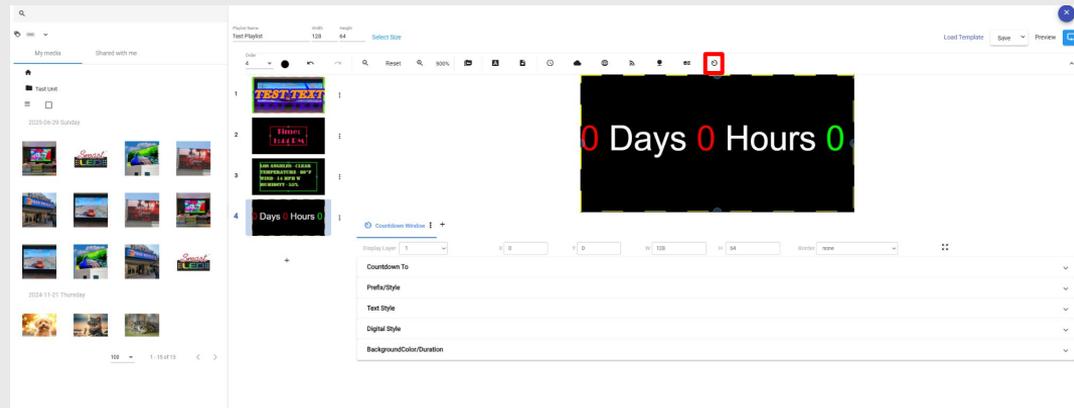


Create Usage Guide

35. Font Styles, color and size can be edited here

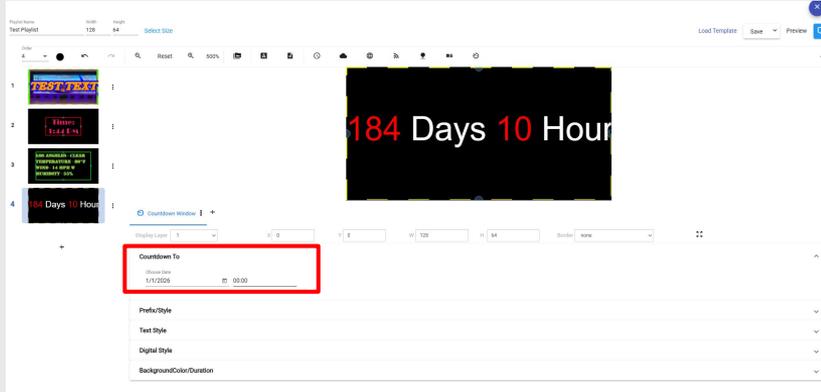


36. A Countdown timer can be added by clicking here

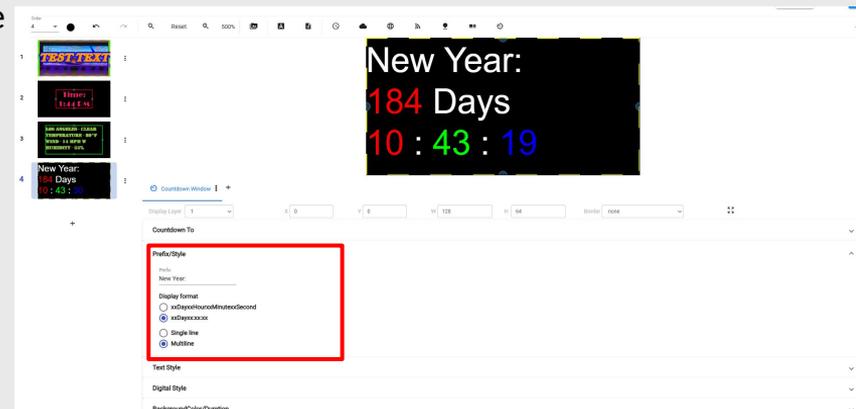


Create Usage Guide

37. Date and time to count down to can be edited here



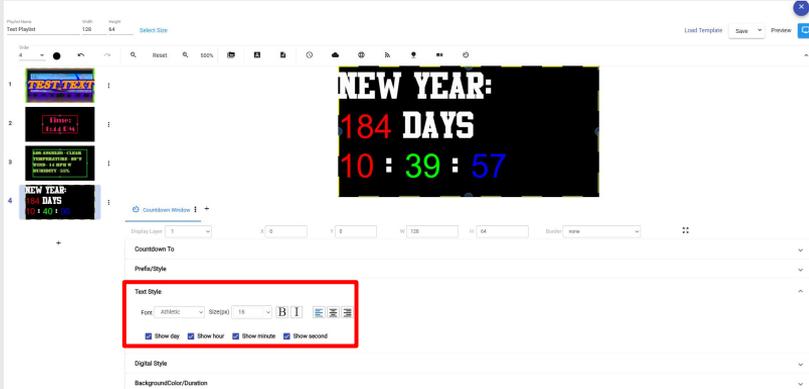
38. Timer prefix and line style can be edited here



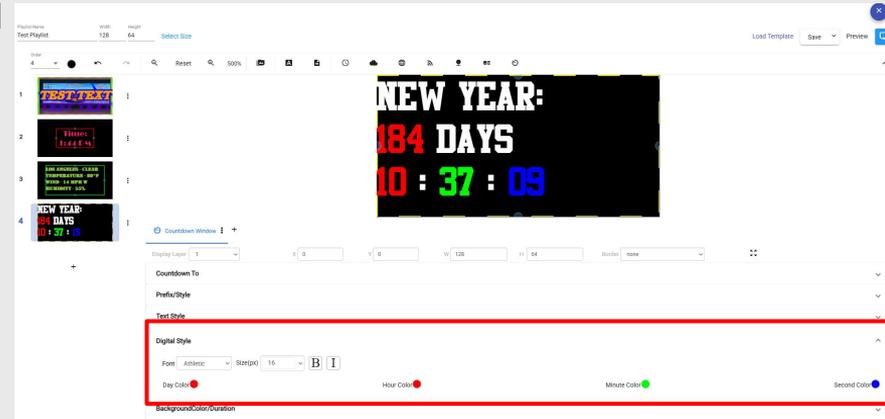
- New
- Terminal
- Schedule
- Media
- Playlist
- Create
- Monitor
- Statistics
- Map
- Log
- Account
- Dash Board
- Recycle bin

Create Usage Guide

39. Font styles and size can be edited here

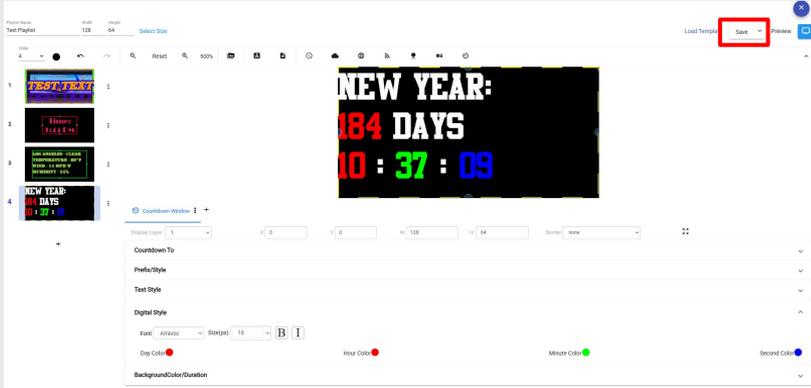


40. Number font, styles, and sizes can be edited here



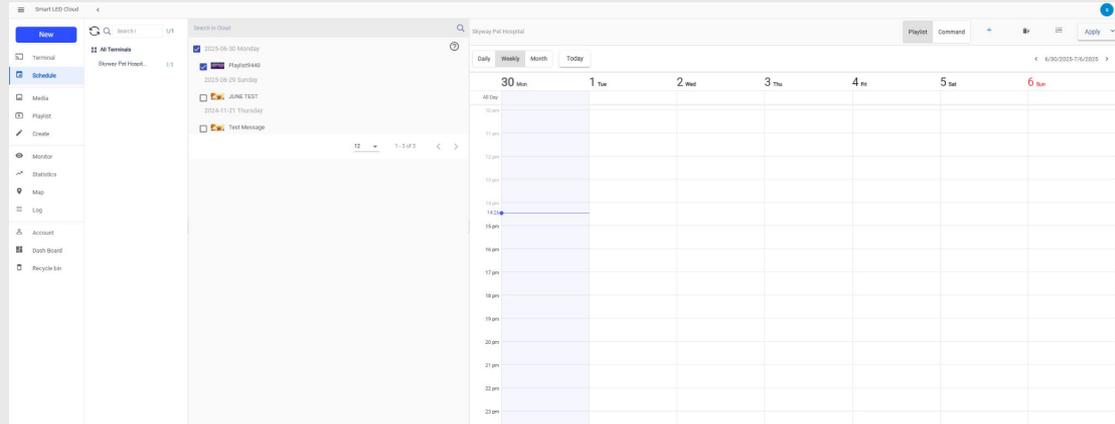
Create Usage Guide

41. After all edits are completed, Save your playlist.



The screenshot shows the Smart LED Cloud interface. On the left, there is a sidebar menu with options: New, Terminal, Schedule, Media, Playlist, Create (highlighted with a red box), Monitor, Statistics, Map, Log, Account, Dash Board, and Recycle bin. The main area displays a 'Test Playlist' with four items. The first item is selected, and its details are shown below, including 'Countdown To', 'Prefix Style', 'Text Style', and 'Digital Style'. The 'Save' button in the top right corner is highlighted with a red box.

42. Lastly, navigate to the schedule tab to apply the new playlist to your sign.



The screenshot shows the Smart LED Cloud interface with the 'Schedule' tab selected. The left sidebar menu is visible, with 'Schedule' highlighted. The main area displays a calendar view for the week of 2025-09-29 to 2025-10-05. The 'Playlist' tab is selected, and the calendar shows a playlist assigned to the 30th of September. The playlist details are shown below the calendar, including the playlist name 'Playlist1445', the date '2025-09-29 Sunday', and the content 'JUNE TEST' and 'Text Message'.