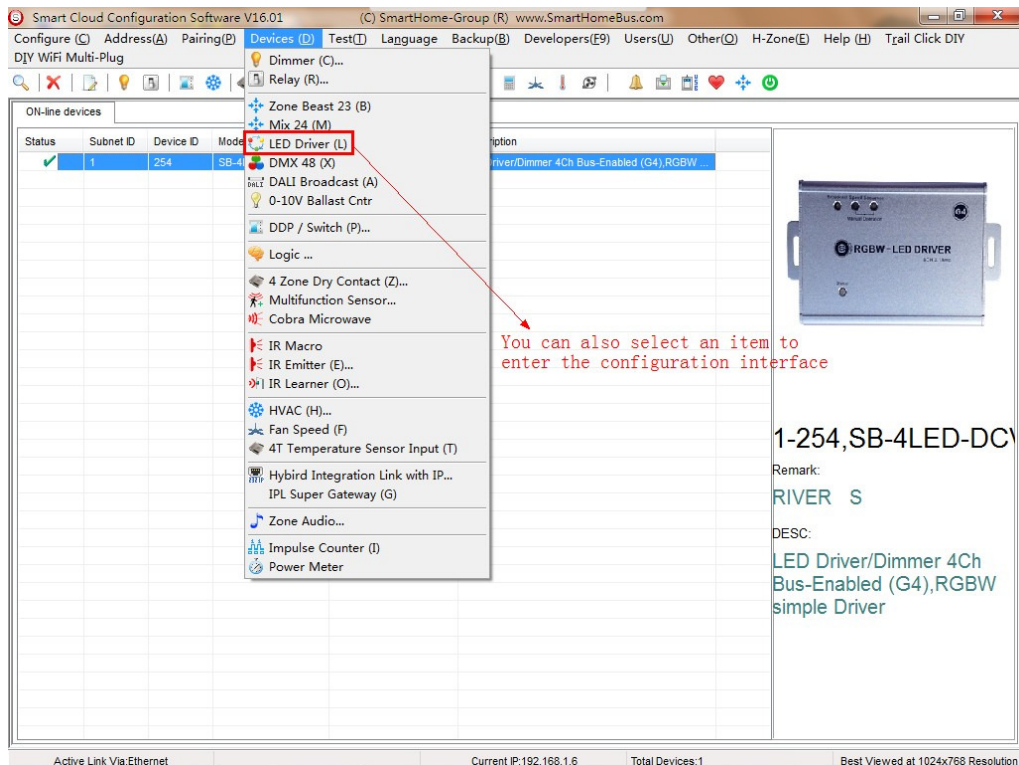
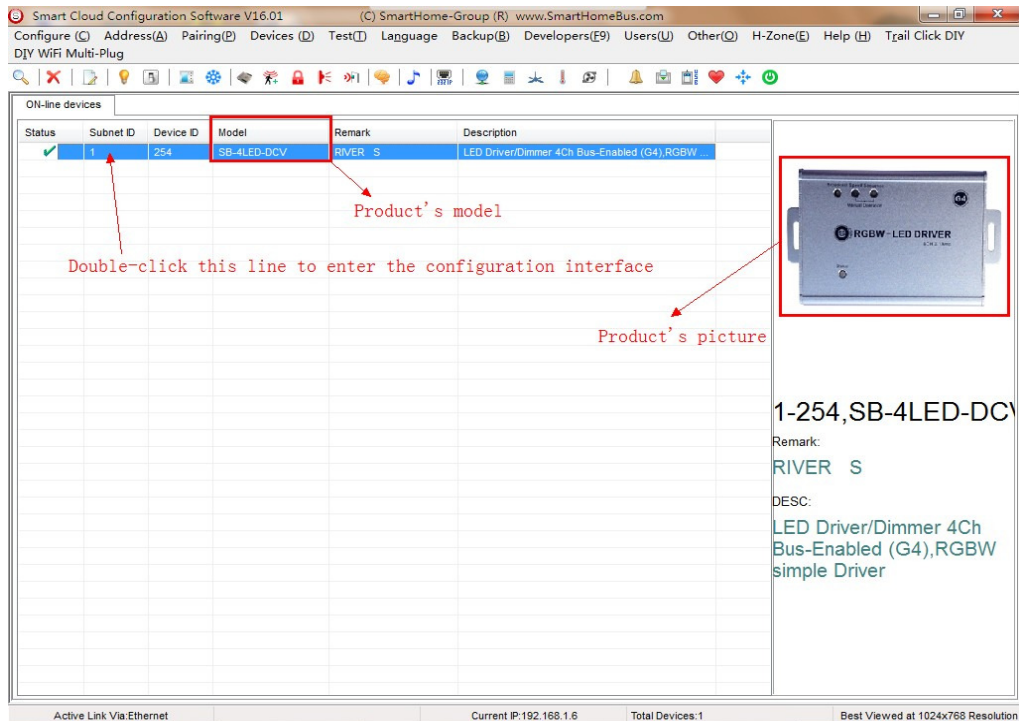


Manual For LED Driver

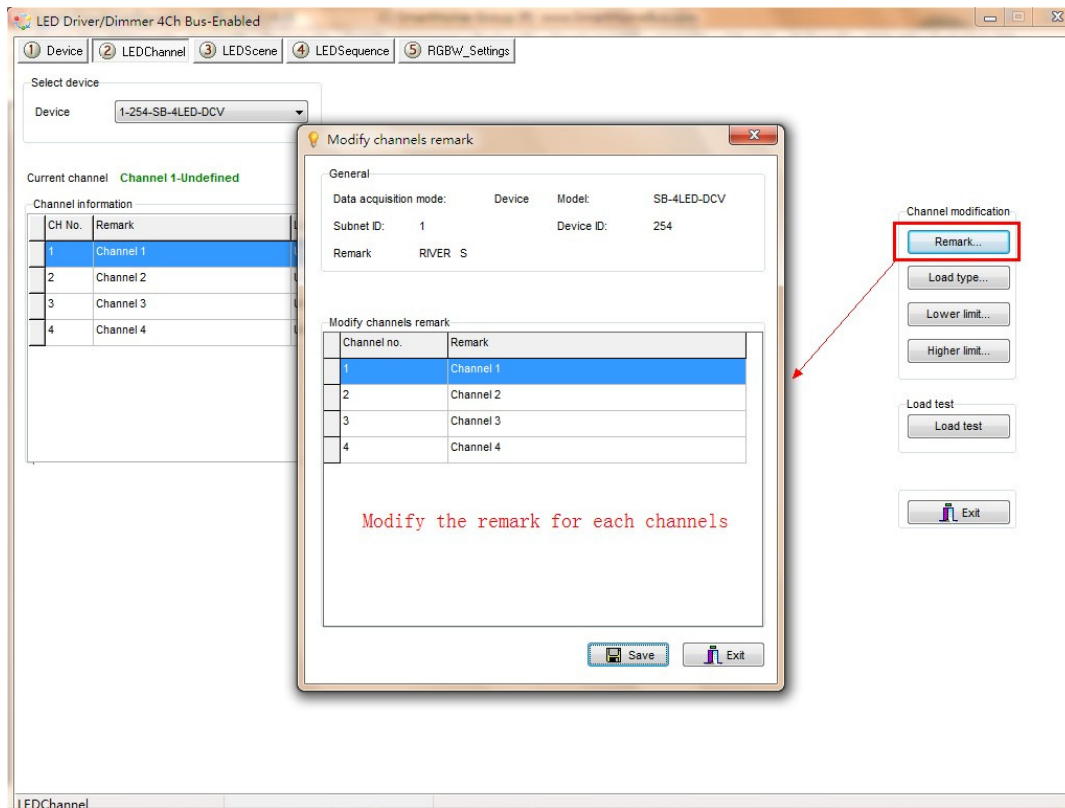
1. How to enter the configuration interface



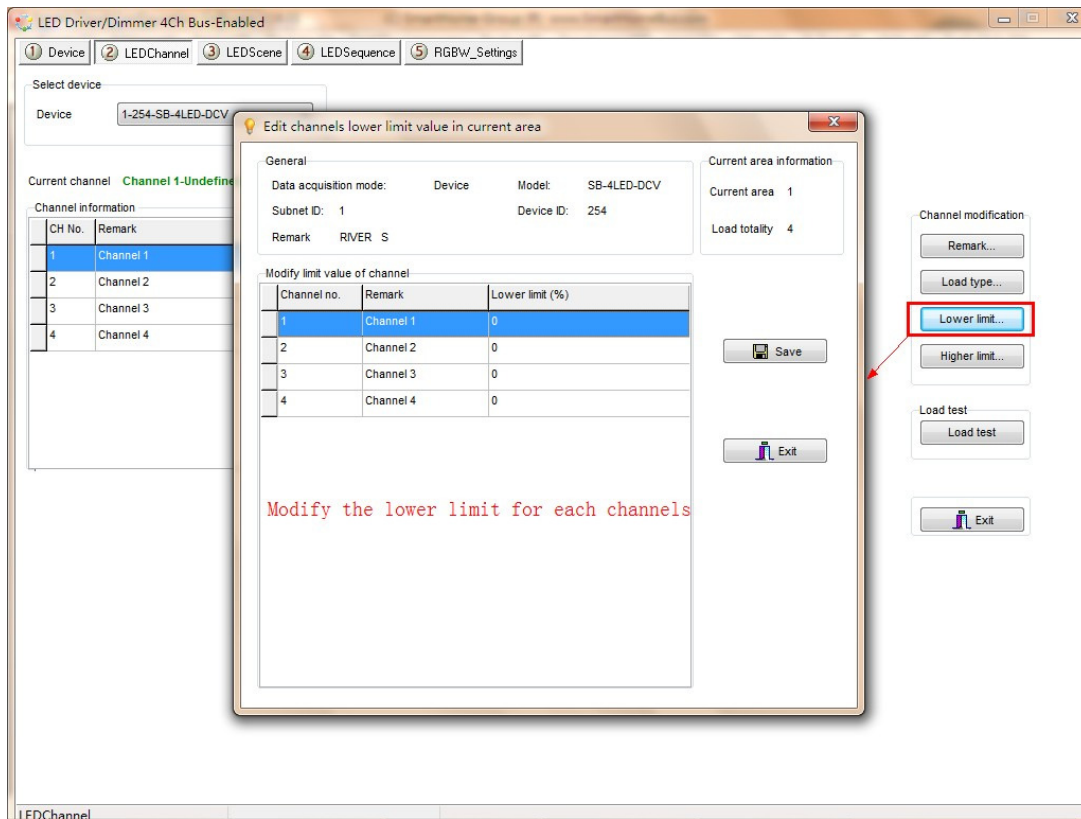
2. How to modify the device's basic information – Device Page

The screenshot displays the 'LED Driver/Dimmer 4Ch Bus-Enabled' configuration window. The 'Device' tab is selected, showing a list of devices with '1-254-SB-4LED-DCV' highlighted. A red box around the device name is annotated with 'Devices Online'. Below this, the 'Device configuration' section shows 'Model: SB-4LED-DCV', 'Subnet ID: 1', and 'Device ID: 254'. The 'Device remark' section has a text field containing 'RIVER S' and a 'Save' button, with a red box and annotation 'Modify the device's remark'. The 'MAC address' section shows '55. 4D. 20. 4C. 45. 44. 20. 44'. At the bottom, the 'Modify subnet ID and device ID according to MAC' section has fields for 'Subnet ID' and 'Device ID', and a 'Save' button, with a red box and annotation 'Modify the Subnet ID and Device ID'. On the right, the 'Model picture' section shows an image of the 'RGBW-LED DRIVER' device. The 'Picture upload' section at the bottom right includes 'Upload...', 'Delete', and 'Exit' buttons.

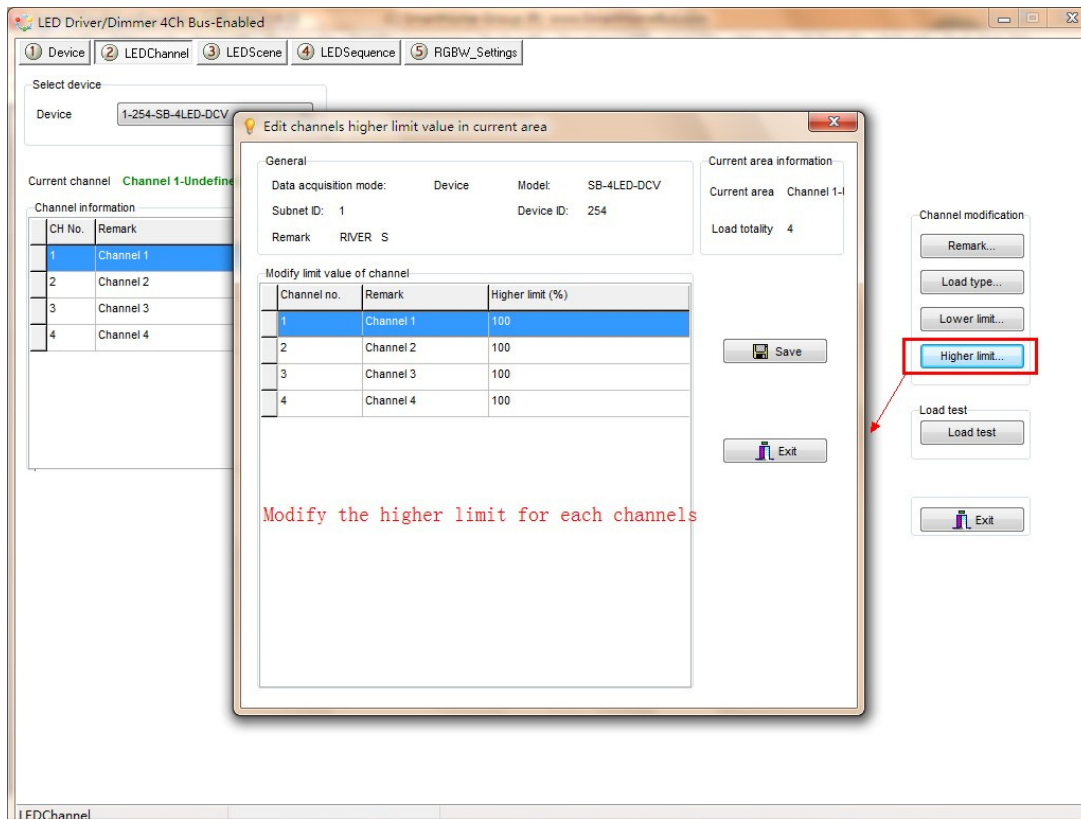
3. How to modify the remark of each channel



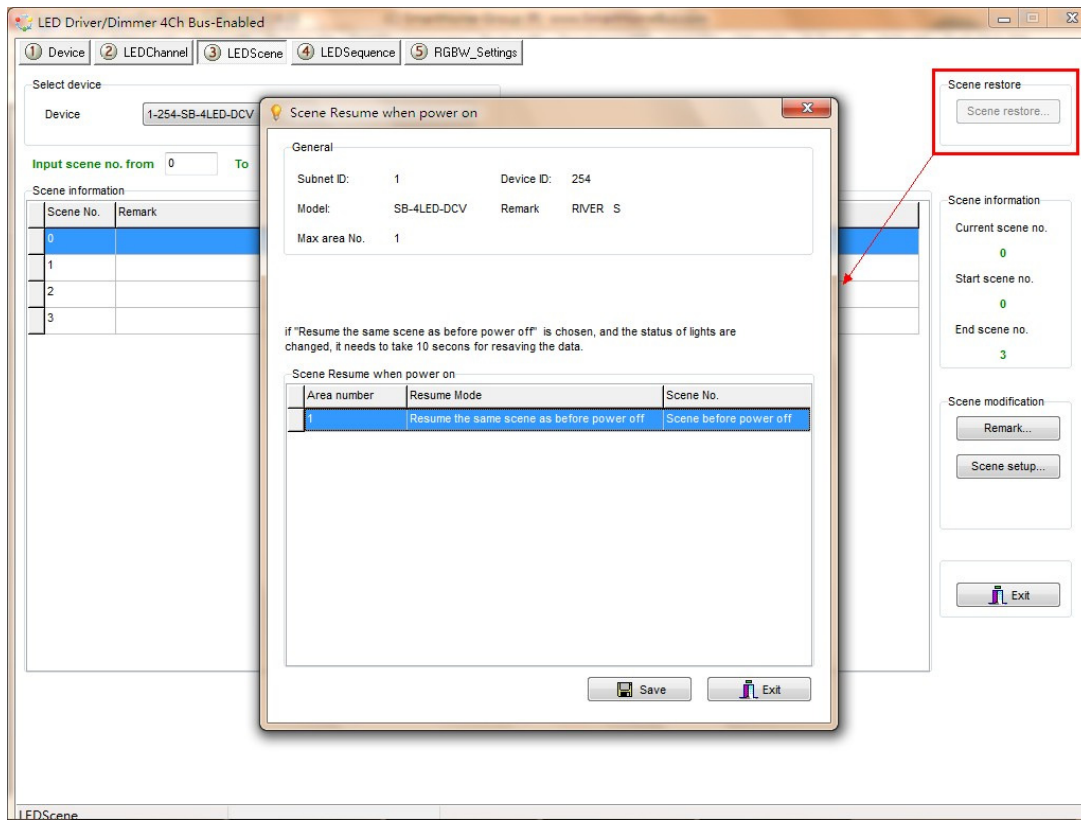
4. How to modify the lower limit of each channel



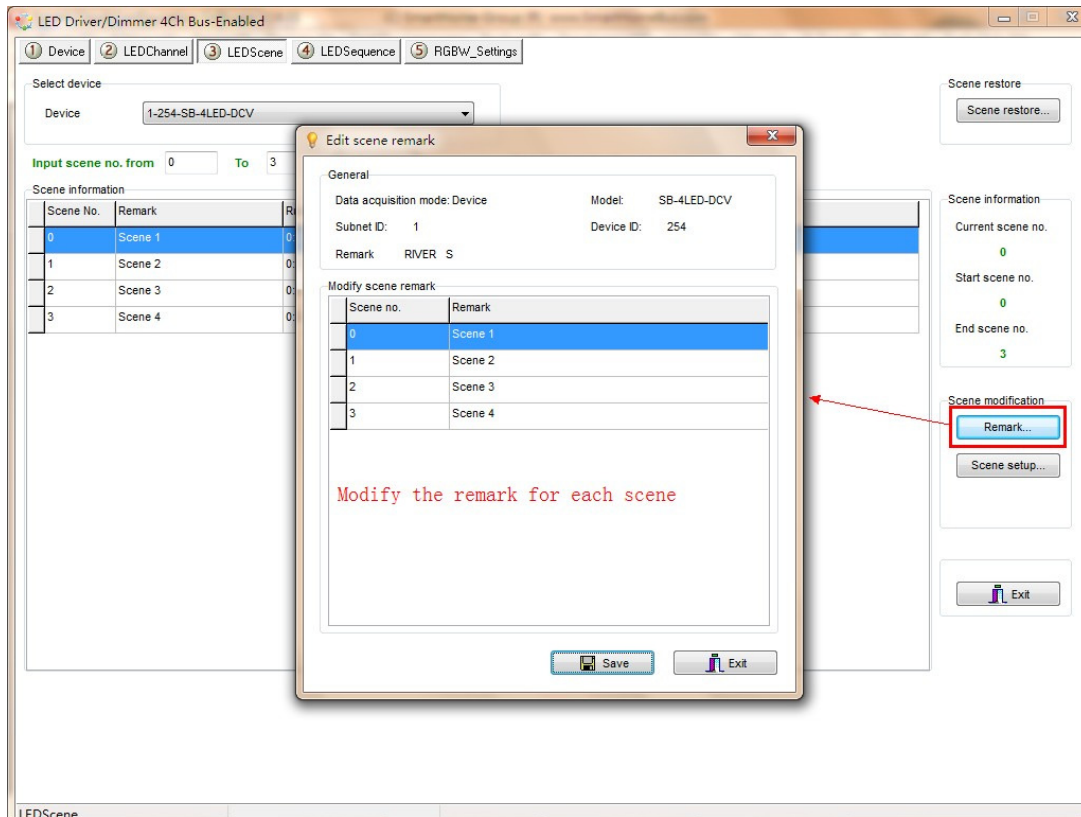
5. How to modify the higher limit of each channel



6. The settings of scene resume when power on



7. How to modify the remark of each scene



8. Scene setup

LED Driver/Dimmer 4Ch Bus-Enabled

1 Device 2 LEDChannel 3 LEDScene 4 LEDSequence 5 RGBW_Settings

Select device
Device: 1-254-SB-4LED-DCV

Scene restore
Scene restore...

General
Data acquisition mode: Device Model: SB-4LED-DCV
Subnet ID: 1 Device ID: 254
Remark: RIVER S

Current scene information
Current area: 1 Current scene: 0

☐ Modify running time synchronously
☐ Modify scene intensity synchronously
☐ On-site run scene

Modify scene running time

Scene no.	Remark	Running time (mm:ss)
0	Scene 1	0:2
1	Scene 2	0:2
2	Scene 3	0:2
3	Scene 4	0:2

The running time means that, from the beginning to the end of the scene takes two seconds

Modify current scene intensity

Channel no.	Remark	Intensity (%)
1	Channel 1	0
2	Channel 2	0
3	Channel 3	0
4	Channel 4	0

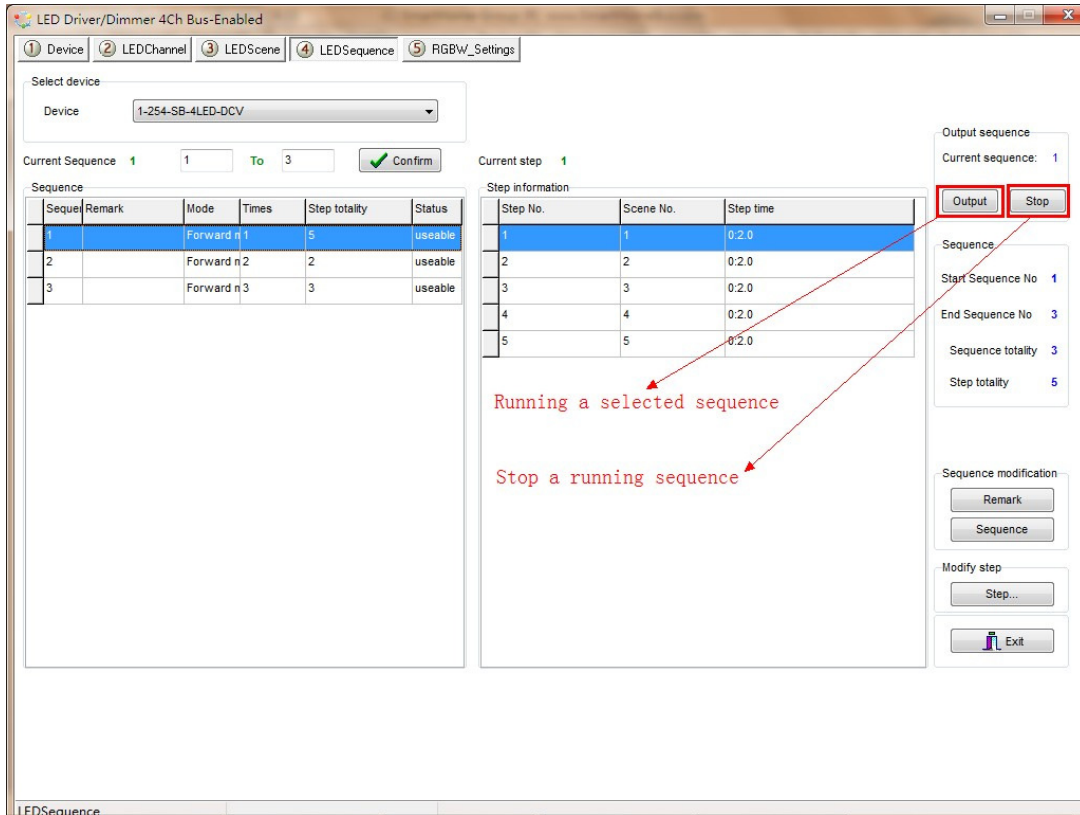
The intensity for each channels

Edit channels remark...

Save Exit

Scene modification
Remark...
Scene setup...
Exit

9. How to run an existing sequence



The screenshot shows the 'LED Driver/Dimmer 4Ch Bus-Enabled' software interface. The 'LEDSequence' tab is active. The 'Select device' dropdown is set to '1-254-SB-4LED-DCV'. The 'Current Sequence' is 1, and the 'Current step' is 1. The 'Sequence' table lists three sequences, all with a status of 'useable'. The 'Step information' table shows five steps, each with a scene number and a step time of 0.2.0. The 'Output sequence' panel on the right shows 'Current sequence: 1' and 'Output sequence: 1'. The 'Sequence' panel shows 'Start Sequence No: 1', 'End Sequence No: 3', 'Sequence totality: 3', and 'Step totality: 5'. The 'Sequence modification' panel has buttons for 'Remark', 'Sequence', 'Step...', and 'Exit'. Red arrows point from the 'Output' and 'Stop' buttons to the text 'Running a selected sequence' and 'Stop a running sequence' respectively.

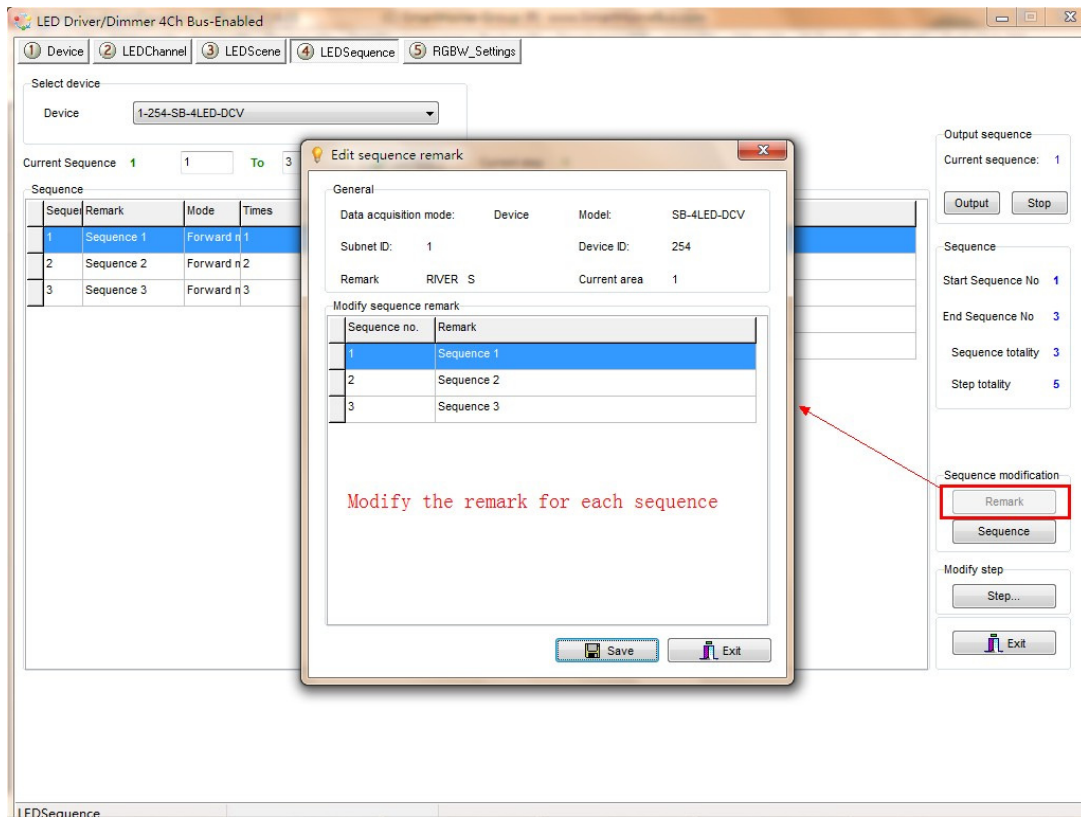
Sequence	Remark	Mode	Times	Step totality	Status
1		Forward n 1		5	useable
2		Forward n 2		2	useable
3		Forward n 3		3	useable

Step No.	Scene No.	Step time
1	1	0.2.0
2	2	0.2.0
3	3	0.2.0
4	4	0.2.0
5	5	0.2.0

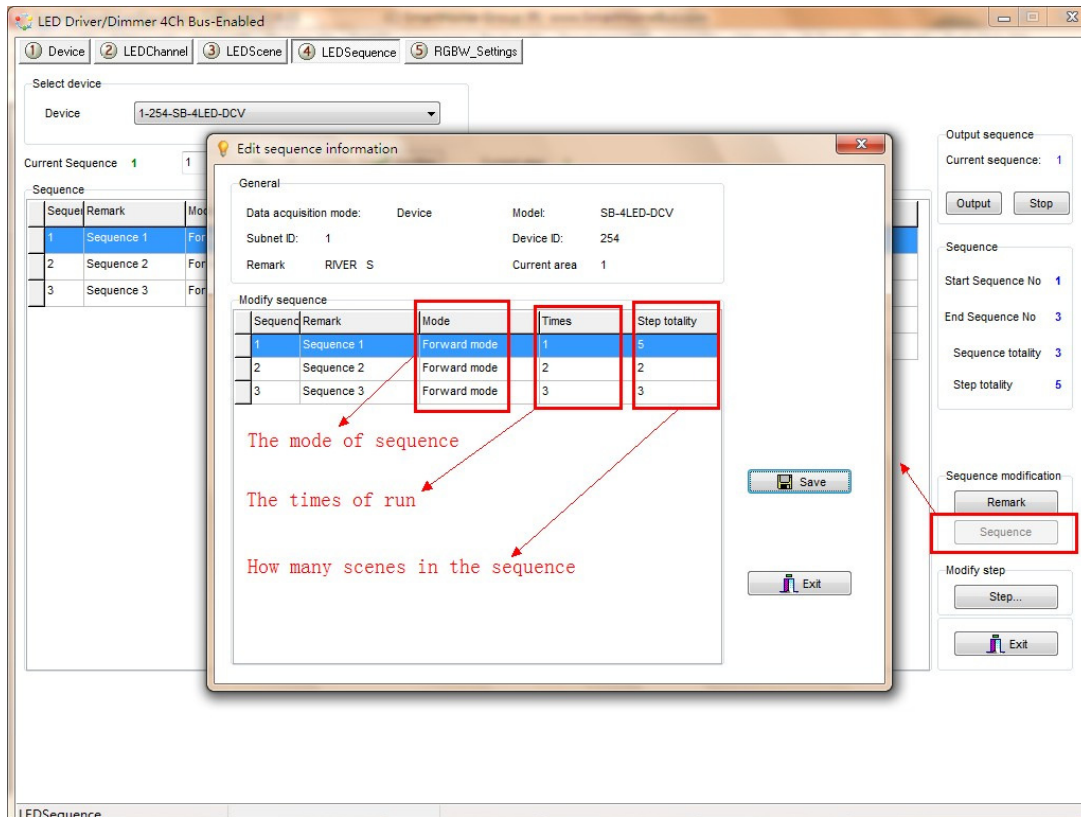
Running a selected sequence

Stop a running sequence

10. How to modify the remark of each sequence



11. Sequence settings



LED Driver/Dimmer 4Ch Bus-Enabled

1 Device 2 LEDChannel 3 LEDScene 4 LEDSequence 5 RGBW_Settings

Select device

Device: 1-254-SB-4LED-DCV

Current Sequence: 1

Sequence	Remark	Mode	Times	Step totality
1	Sequence 1	Forward mode	1	5
2	Sequence 2	Forward mode	2	2
3	Sequence 3	Forward mode	3	3

The mode of sequence

The times of run

How many scenes in the sequence

Save

Exit

Output sequence

Current sequence: 1

Output

Stop

Sequence

Start Sequence No: 1

End Sequence No: 3

Sequence totality: 3

Step totality: 5

Sequence modification

Remark

Sequence

Modify step

Step...

Exit

12. Step settings

LED Driver/Dimmer 4Ch Bus-Enabled

1 Device 2 LEDChannel 3 LEDScene 4 LEDSequence 5 RGBW_Settings

Select device

Device 1-254-SB-4LED-DCV

Current Sequence 1 1

Sequence	Remark	Mode
1	Sequence 1	Forward
2	Sequence 2	Forward
3	Sequence 3	Forward

Edit step

General

Data acquisition mode: Device Model: SB-4LED-DCV

Subnet ID: 1 Device ID: 254

Remark RIVER S

Current area 1 Current sequence 1

Modify step information

Step no.	Scene no.	Step time (mm:ss)
1	1	0:2:0
2	2	0:2:0
3	3	0:2:0
4	4	0:2:0
5	5	0:2:0

Save

Exit

Running each scene interval

Output sequence

Current sequence: 1

Output Stop

Sequence

Start Sequence No 1

End Sequence No 3

Sequence totality 3

Step totality 5

Sequence modification

Remark

Sequence

Modify step

Step...

Exit

13. How to synchronize control the device

The screenshot shows the 'RGBW_Settings' tab of the 'LED Driver/Dimmer 4Ch Bus-Enabled' software. The interface includes sections for 'Set Colors', 'Change Time Setting', 'Save this color set to Custom Group', and 'On-Site Control Colors'. Annotations with red arrows point to specific features:

- Choose a color of system:** Points to the 'Color Select' button in the 'Set Colors' section.
- Save the current color to the memory:** Points to the 'Save' button in the 'Save this color set to Custom Group' section.
- Click these panels to change the color of LED Driver:** Points to the 'Fixed Model Selected' color palette.
- The percent of each memory's brightness:** Points to the percentage values in the 'Custom Model Selected' grid.
- It can reload the memory of the custom group:** Points to the 'Reload' button at the bottom of the 'Custom Model Selected' section.

The 'Fixed Model Selected' section shows a grid of color swatches (Red, Green, Blue, Orange, Turquoise, Violet, Yellow, White) with a 'Control' toggle set to 'ON'. The 'Custom Model Selected' section shows a grid of color swatches with percentage values ranging from 0% to 100%.