

Features

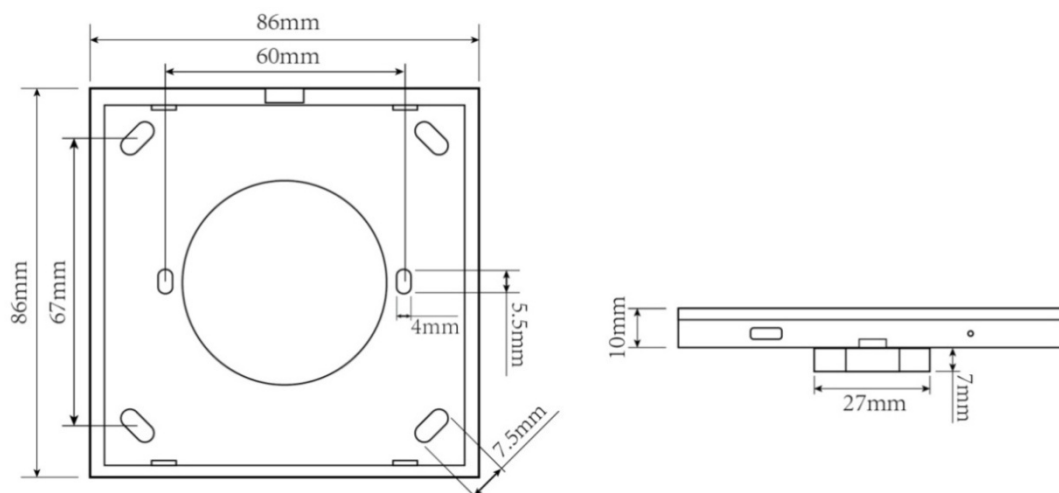
- Meet DALI Standard protocol IEC60929/IEC62386
- Use DALI BUS supply power
- Support broadcast control.
- Support up to 3 groups control individually.
- Support up to 4 scenes control individually.
- Use Blue led button indicator, easy to use.
- Can support many standard electrical wall box
- Glass panel, fashion style.
- Start Group and start Scene can be set by dip-switch in back side.



Technical parameters

Model		DALI-P02
Input		DALI BUS
Output	Signal	DALI signal
	Indicator lights	9
	Groups	3
	Scenes	4
Power Consumption		<0.1W
Function	Dimming	DALI
Others	Product size	86(L) *86 (W)*10 (H) mm
	G.W.	110g
	Pack size	145(L)*135(W)*48(H) mm;
	Work temperature	-10℃ - 60℃
	Work humidity	15%--90%RH

Dimension



Appearance



Function Guide

ON/OFF

- In OFF status, click the ON/OFF button to enable the panel, lights controlled by the panel will light up with the last closed state.
- In ON status, click on the ON/OFF button can close the panel, and all lights controlled by the panel will turn off. ON/OFF button led indicator will light weakly, indicate the ON/OFF switch position in darkness.

GROUP Dimming

- **ALL:** broadcast, select all the lights connected in this panel, up to 64. You can adjust the brightness of all lights by touch the ring with finger.
- **GROUP 1:** Select the start group, the “start group ID” can be set by dip-switch in backside.
- **GROUP 2:** Select the group which group ID is “start group ID +1”
- **GROUP 3:** Select the group which group ID is “start group ID +2”

SCENE

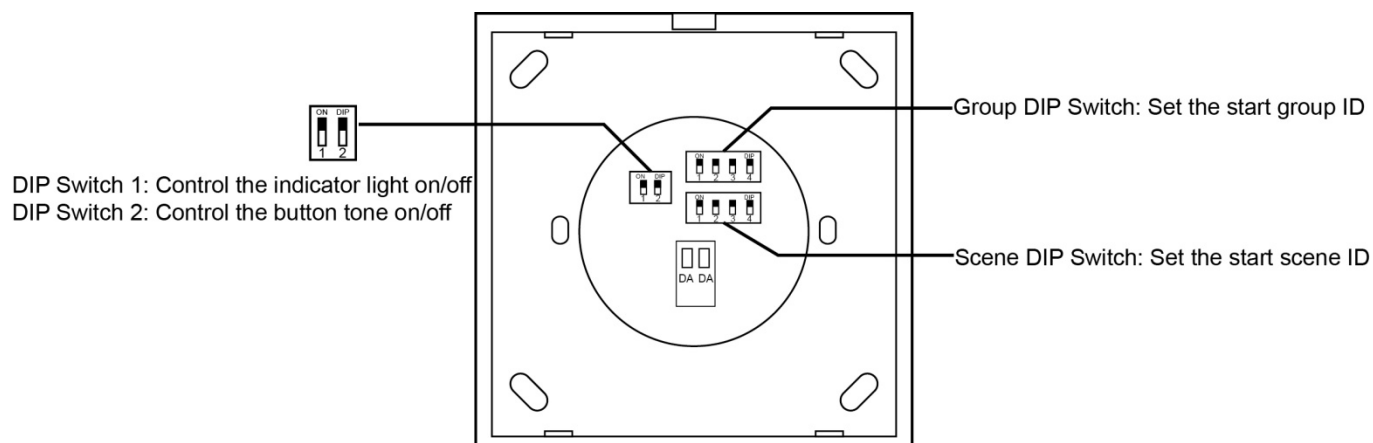
Touch the Scene 1/2/3/4 button, you can recall 4 kinds of scene configured by user.

- **SCENE1:** Recall the start scene, the “start scene ID” can be set by dip-switch in backside.
- **SCENE2:** Recall the scene which scene ID is “start scene ID +1”
- **SCENE3:** Recall the scene which scene ID is “start scene ID +2”
- **SCENE4:** Recall the scene which scene ID is “start scene ID +3”

Brightness adjust ring

You can touch the ring to adjust brightness with finger. Clockwise turn will increase the brightness; Anti-clockwise turn will reduce the brightness. The darkest brightness is 5%, the brightness is 100%.

Interface Introduction



Start Group ID Settings

- Group DIP Switch: the start group ID setting, the ID is 0, 3, 6, 9, 12.....15.

Start Scene ID Settings

- Scene DIP Switch: the start scene ID setting, the range is 0-15.

Binary dial table as following (0 means OFF, 1 means ON)

DIP switch state	ID	DIP switch state	ID
0-0-0-0	0	0-0-0-1	8
1-0-0-0	1	1-0-0-1	9
0-1-0-0	2	0-1-0-1	10
1-1-0-0	3	1-1-0-1	11
0-0-1-0	4	0-0-1-1	12
1-0-1-0	5	1-0-1-1	13
0-1-1-0	6	0-1-1-1	14
1-1-1-0	7	1-1-1-1	15

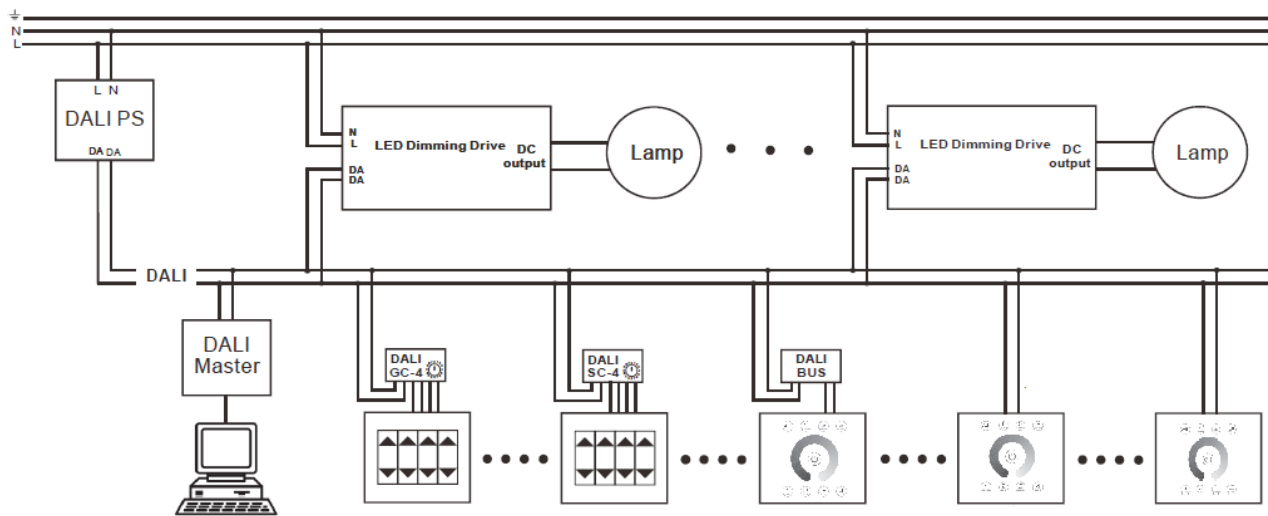
Button Indicator Settings

- Use the DIP switch 1 to set button indicator light. When set the DIP switch 1 to "ON", the button indicator will light up when touch the button; otherwise, the button lights are dark.

Button Tone Settings

- Use the DIP switch 2 to set button tone. When set the DIP switch 1 to "ON", the button tone is enable; otherwise, the button tone is disable.

DALI Diagram

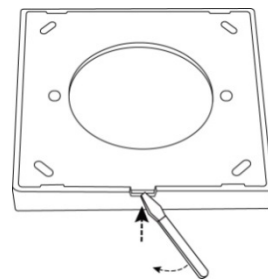


Installation guide

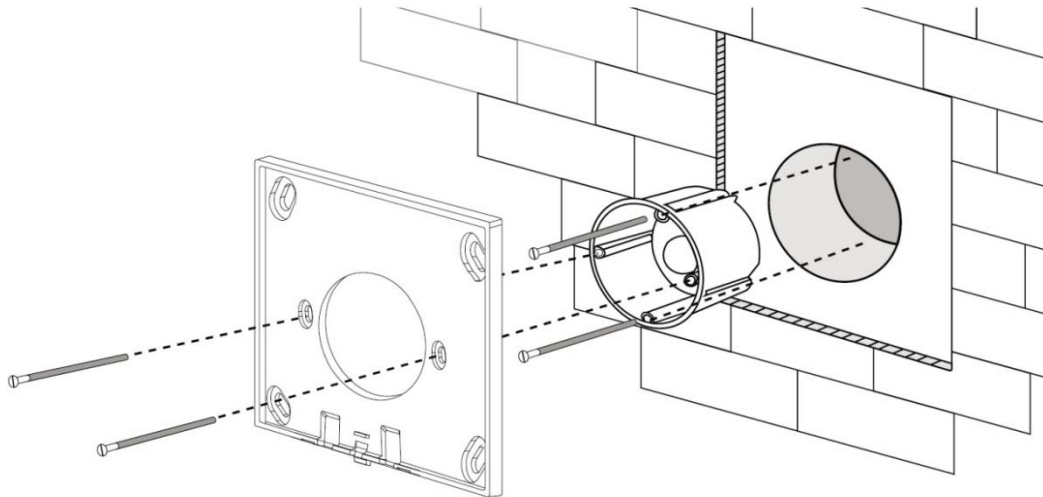
1. Mount an electrical box inside the wall



2. To separate the glass panel and the back cover of the controller with a screwdriver along the gap of the back cover.



3. Connect the wires
4. To put the back cover on the electrical box and fix it with the screw.



5. To buckle the glass panel to the bottom box.

