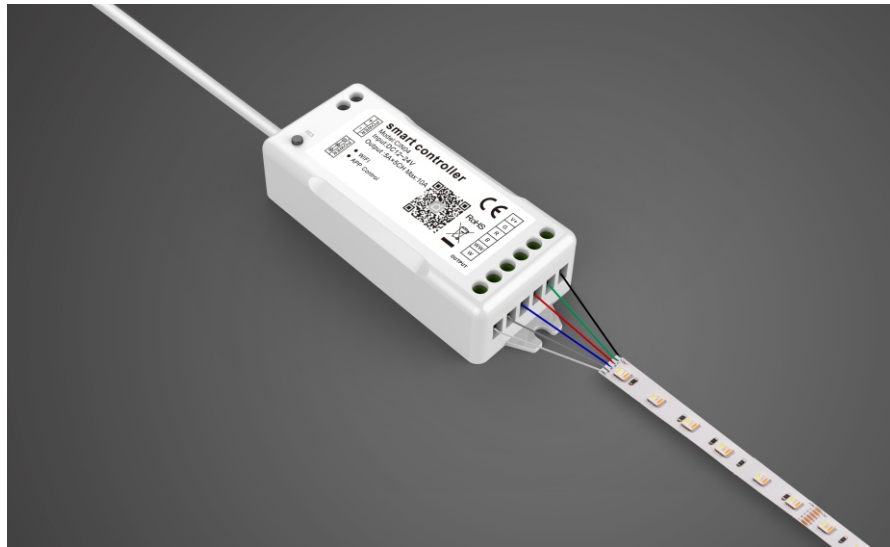CL-CIN04

Smart controller

Product feature

» **WIFI APP control, RGB three-color changed and brightness adjustment, change CCT and music control function; timing function; gradual change function; circadian rhythm; camera color; APP control；**

» **The connection gateway can control the distance without restrictions;**

» **It can be controlled by WIFI APP group, no limited the member, remote control as well.**

» **It can be controlled for each group;**

CL-CIN08-Parameters

Item.NO	Colour	Input Voltage	Power	Current:	Connection	Working temperature	Dimension (mm)
CL-CIN04-01	RGBWW	12~24Vdc	Max. 240W	2A*5CH Max.4A	WIFI	−20℃~45℃	85.5×39×21.3
CL-CIN04-02	RGBW	12~24Vdc	Max. 240W	2A*4CH Max.4A	WIFI	−20℃~45℃	85.5×39×21.3
CL-CIN04-03	RGB	12~24Vdc	Max. 240W	2A*3CH Max.4A	WIFI	−20℃~45℃	85.5×39×21.3
CL-CIN04-04	W-WW	12~24Vdc	Max. 240W	2A*2CH Max.4A	WIFI	−20℃~45℃	85.5×39×21.3
CL-CIN04-05	W	12~24Vdc	Max. 240W	2A*1CH Max.4A	WIFI	−20℃~45℃	85.5×39×21.3

Wiring diagram

smart controller
Model:CIN04-01
Input:DC12~24V
Output :5A*5CH Max:10A

• WIFI
• APP Control

1. The input voltage of the controller is based on the LED strips voltage. It can be connected to the controller with a DC head, or it can be connected with a wiring hole when the power is connected to the controller and the current less than 3A.(❶ ❷)
Only the wiring hole can be used when the current is more than 3A.(❶),   Maximum current output 10A

2. Tighten the fixing screws to avoid poor contact.

CIN-04-01 RGBWW

smart controller
Model:CIN04-01
Input:DC12~24V
Output :5A*5CH Max:10A
● WIFI
● APP Control

CIN-04-02 RGBW

smart controller
Model:CIN04-02
Input:DC12~24V
Output :5A*5CH Max:10A
● WIFI
● APP Control

CIN-04-03 RGB

smart controller
Model:CIN04-03
Input:DC12~24V
Output :5A*5CH Max:10A
● WIFI
● APP Control

CIN-04-04 W+WW

smart controller
Model:CIN04-04
Input:DC12~24V
Output :5A*5CH Max:10A
● WIFI
● APP Control

CIN-04-05 W

smart controller
Model:CIN04-05
Input:DC12~24V
Output :5A*5CH Max:10A
● WIFI
● APP Control