

SR5 5 in 1 LED Controller

Model No.: SR5

Features

- Built-in 18 dynamic mode with jumping, gradually changing(only for 2.4G remote control)
- Auto-forwarding: Automatically forward the remote control signal to another controller,

making the remote control distance infinite

 Automatic synchronization: The same dynamic mode is automatically synchronized,

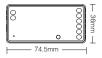
so that the mode is always consistent

- Have DND function, usually used in power failure area and save power
- Support TUYA SMART app control (2.4GHz gateway is needed)
- Support third party voice control like Alexa, Google assistant, Yandex Alice, Tmall Genie, Baidu and Xiaomi (2.4GHz gateway is needed)

0	5 in 1 LED Contro Model No: SF5 Input Voltage DC12V-24V		cicator put Mode		- 6
-	Output 6A/Channel				• 6
NA SC	Total Output: Max 12A RF- 2 Alberty			0UTP WWW 8 8	
					- (
	Working Temp.: -1040°C				
0	 Press "SET" button 1 time to activate linking mode 	12.4			5

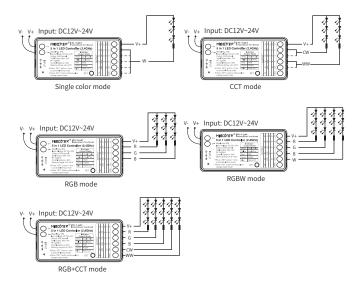
Pa	ram	ete	rs

Name: 5 in 1 LED	Controller	Working Temperature:	-10~40 C	
Model No.:	SR5	EMC Standard (EMC):	ETSI EN 301 489-1 V2.2.3(2019-11)	
Input Voltage:	DC12~24V		ETSI EN 301 489-3 V2.3.2 (2023-01)	
Output Current:	6A/ Single channel	Safety Standard (LVD):	EN 61347-1: 2015+A1: 2021	
Total Output:	Max 12A	Surcey Standard (ErB).	EN 61347-2-11: 2001+A1:2019	
Protocol:	2.4GHz RF	Radio Equipment (RED): ETSI EN 300 328 V2.2.2 (2019-07)		
Control Distance:	30m	Certification:	CE, EMC, LVD, RED	
IP Rating:	IP20			

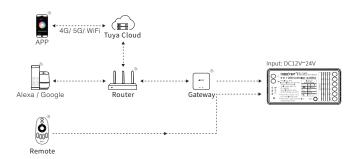




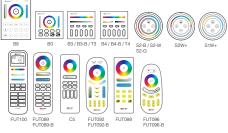
Connection Diagram



Application Diagram

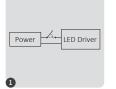


Compatible with these 2.4G RF remote controls (Purchased separately)



2.4G RF Remote control instruction

Linking Code Instructions







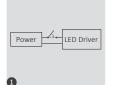
Power off 10 seconds and power on again. Short press " | " button 3 times within 3 seconds.

Lights blink 3 times slowly means linking is done successfully.



Linking failed if light is not blinking slowly, Please follow above steps again. (Note: Light that have linked can't link again)

Unlinking Code Instructions







Power off 10 seconds and power on again.

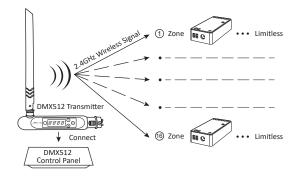
Short press " I " button 5 times within 3 seconds.

Lights blink 10 times quickly means unlinking is done successfully.



Unlinking failed if light is not blinking quickly, Please follow above steps again. (Note: Light haven't linked that don't need to unlink)

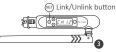
DMX512 LED Transmitter Control (Purchased separately)



DMX512 LED Transmitter Link/Unlink

Follow instruction of DMX512 transmitter (FUTD01), Choose the zone for the light by pressing "+" or "-" (e.g. "CH12" means zone 12)







Link

The controller is powered off for 10 seconds and then powered on, or press " SET " button 1 time. Short press "
" 3 times within 3 seconds while the indicator of controller is ON

Link is done once indicator of controller flashes 3 times slowly

Unlink

The controller is powered off for 10 seconds and then powered on, or press " SET " button 1 time. Short press "
" 5 times within 3 seconds while the indicator of controller is ON Unlink is done once indicator of controller flashes 10 times quickly

If the link or unlink failed, please follow the above steps again.

Transmitting function instruction

One LED Driver can transmit the signals from the remote control to another LED Driver within 30m, as long as there is a LED Driver within 30m, the remote control distance can be limitless.



Attention: All "LED Driver" must be linked with one remote.

Turn Do Not Disturb mode on and off (ON by default)

Turn on "Do Not Disturb" (applicable to areas with frequent power outages to save energy)

Turn on Do Not Disturb mode:

Short press the "OFF" button 3 times within 3 seconds, and then short press the "ON" button 3 times. The light flashes 4 times to indicate success.

Note: When the lamp is powered on again after a power outage, its status (lights on or off) will remain the same as before the power outage.

Turn off Do Not Disturb mode:

Short press the "ON" button 3 times within 3 seconds, and then short press the "OFF" button 3 times. The light flashes 4 times slowly to indicate successful shutdown.

Note: When the lamp is powered on again after a power outage, its status will be on by default.

Notice

- 1. Please check whether the voltage of the power supply is in accordance with the light, and please check the connection of both the cathode and anode, otherwise the light will be broken.
- Please don't connect wires with power on. Please turn on again only when it is in right connection and no short circuit.
- 3. Non-professional user cannot dismantle the lighting fixtures directly.
- Please do not use the light in the place with widely range metal area or strong electromagnetic wave nearby, otherwise, the remote distance will be seriously affected.

Made in China





Dimmer can not use in humid area