

TECHNICAL DATA

Wi-Fi Transmitter

Specification	Product
	
Product code	CL-WIFI-RF-T
Description	Transmitter for Receiver for RGBW LED Wi-Fi Control
Power supply	5V PSU included
Input voltage	5V DC
Output	RF Signal
RF frequency	869.5MHz
RF output	10 dBm (max)
Operation frequency	2.4G
Operating temp	-20°C - +50°C
Quality	
Grade	Commercial
CE and RoHS certified	Yes
Warranty	2 years
Dimensions (mm)	
Length	109.7
Width	84.7
Height	24.2
Fixing	Screw
Material	White plastic



WiFi Controller
CL-WIFI-RF-T



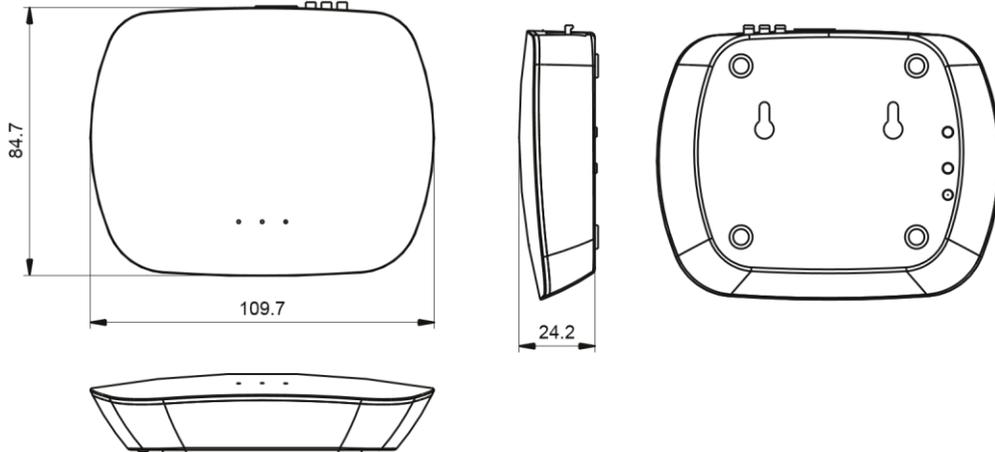
DMX512 signal output WLAN 5V DC power input



Feature

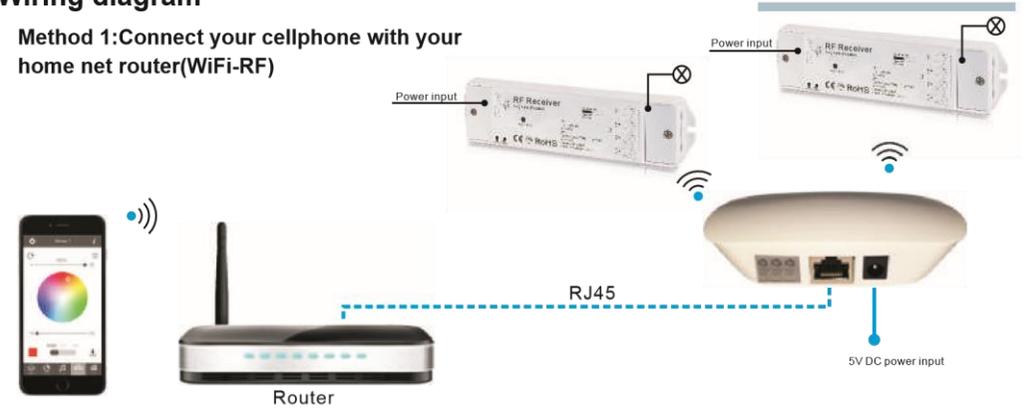
CL-WIFI-RF-T is a convertor which works with Concept LED's receiver CL-RGBW-R controlled by IOS or Android system via WIFI.

Part No.	Operation Voltage	Output	Operation frequency
CL-WIFI-RF-T	5V DC	RF & DMX512	2.4G

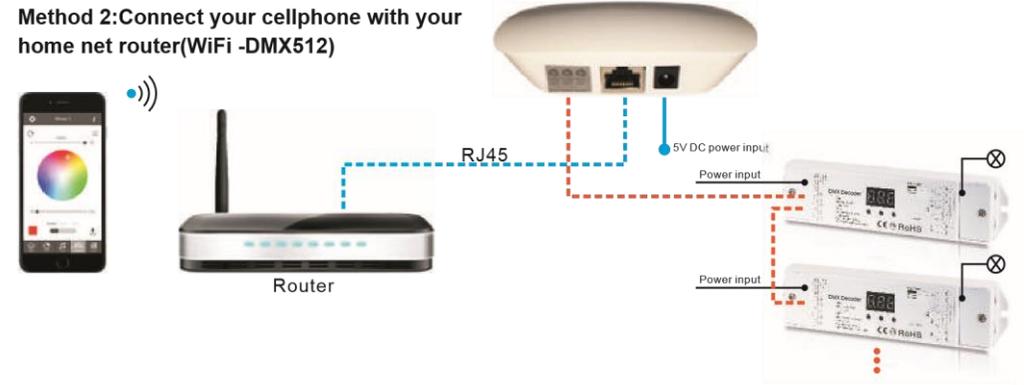


Wiring diagram

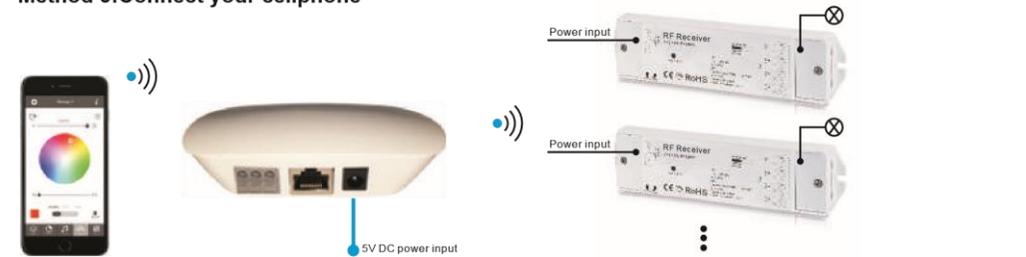
Method 1: Connect your cellphone with your home net router(WiFi-RF)



Method 2: Connect your cellphone with your home net router(WiFi -DMX512)



Method 3: Connect your cellphone



Parameter

Operation

1.Download application from 'app store' or 'google play' by searching 'easylighting' or scanning below two dimension code.

Andriod



IOS



2.If CL-WIFI-RF-T has connected with router, then connect your cell phone to your router network. If it did not connect with router, then connect your cell phone to CL-WIFI-RF-T network directly. (Password:0123456789)

3. Open the easylighting application and operating according the application manual.

Safety & Warnings

- 1) The product shall be installed and serviced by a qualified person.
- 2) IP20.Please avoid the sun and rain. When installed outdoors, please ensure it is mounted in a water proof enclosure.
- 3) Always be sure to mount this unit in an area with proper ventilation to avoid overheating.
- 4) Please check if the output voltage of any LED power supplies used comply with the working voltage of the product.
- 5) Never connect any cables while power is on and always assure correct connections to avoid short circuits before switching on.
- 6) Please ensure that the cable is secured tightly in the connector 7) For update information please consult your supplier.

Warranty Agreement

- 1) We provide lifelong technical assistance with this product:
 - 3-year warranty. We print date on every products, for example :1125 means year 2011, week 25.The warranty is for free repair or replacement and covers manufacturing faults only. For faults beyond the 3-year warranty we reserve the right to charge for time and parts. 2) Limited Warrenty
 - Any defects caused by wrong operation.
 - Any damages caused by unauthorized removal, maintenance, modifying, incorrect connection and replacement of chips.
 - Any damages due to transportation, vibration etc. after purchase.
 - Any damages caused by earthquake, fire, lightning, pollution and abnormal voltage.
 - Any damages caused by negligence, inappropriate storing at high temperatures and humidity or near harmful chemicals.
 - Product has been updated
 - 3) Repair or replacement as provided under this warranty is the exclusive remedy to the customer.