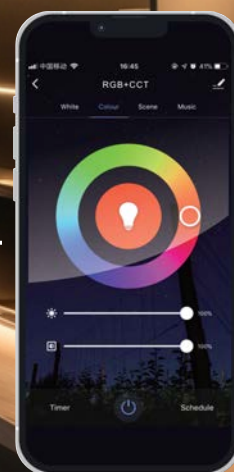
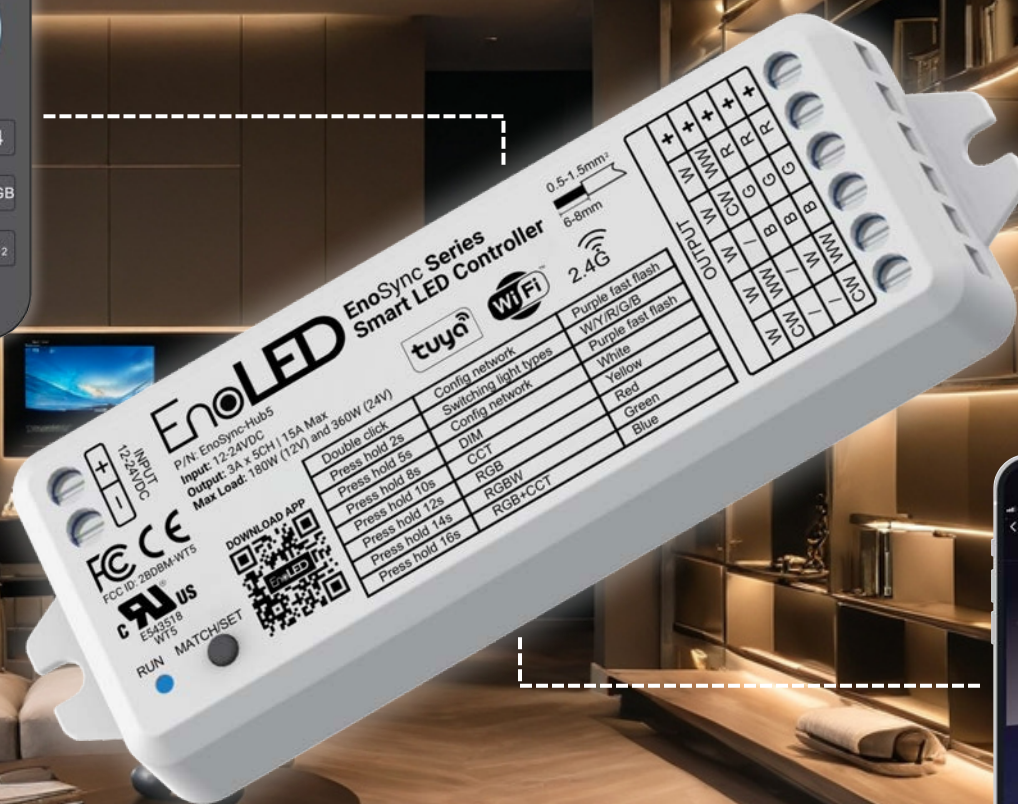


EnoSync Series

Smart LED Controller

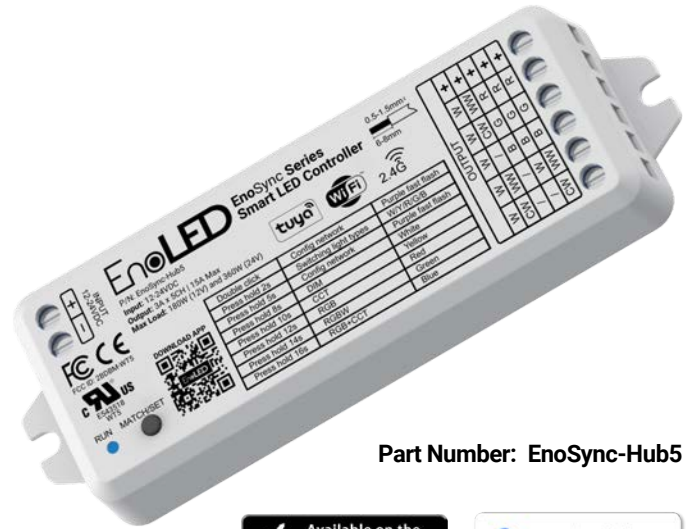


EnoSync Series Smart LED Controller

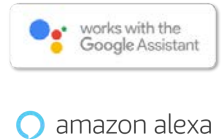


Features

- Smart LED Controller
Supports RGBW, RGB+CCT, CCT, RGB, and single-color LED strips.
- Tuya Smart Life App
Full control of color, CCT, brightness, scenes, timers, and music-sync.
- RF Remote Option
One remote can control multiple controllers, and each controller can pair with multiple remotes.
- Voice Control
Compatible with Amazon Alexa, Google Assistant, Tmall Genie, and Xiaodu.
- 12/24V, up to 360W load.
- Optional Soft On/Off
Selectable 3-second fade-in/fade-out.



Part Number: EnoSync-Hub5



Electrical Specifications

Specifications	Description
Input Voltage:	12-24VDC
Input Current:	15A
Output Voltage:	5 x (12-24)VDC
Output Current:	5CH,3A/CH
Output Power:	5 x (36-72)W
Output Type:	Constant voltage
Control Distance:	30m (Barrier-free space)
Dimming steps:	4096 Ultra smooth dimming
Dimming Range:	0 -100%
Dimming Curve:	Logarithmic
PWM Frequency:	1000Hz (default)

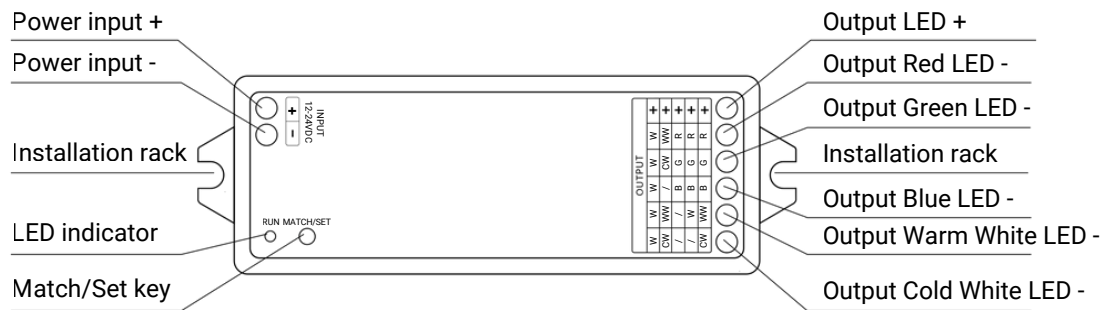
Compatible Remotes

Part Number	Description
 ES-RT-Z4-Dim	Dimming Touch Wheel RF Remote Controller
 ES-RT-Z4-TW	CCT Touch Wheel RF Remote Controller
 ES-RT-Z4-RGBW	RGBW Touch Wheel RF Remote Controller
 ES-RT-Z4-RGBCCT	RGB+CCT Touch Wheel RF Remote Controller

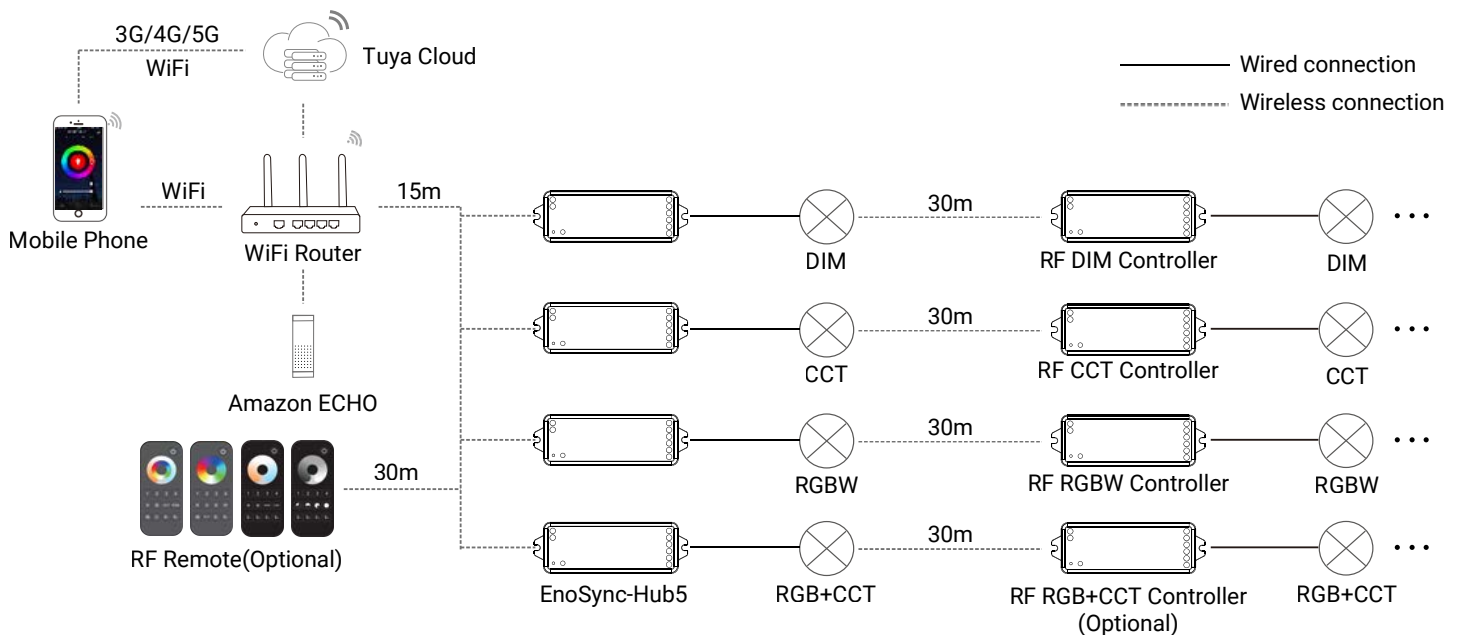
EnoSync Series Smart LED Controller



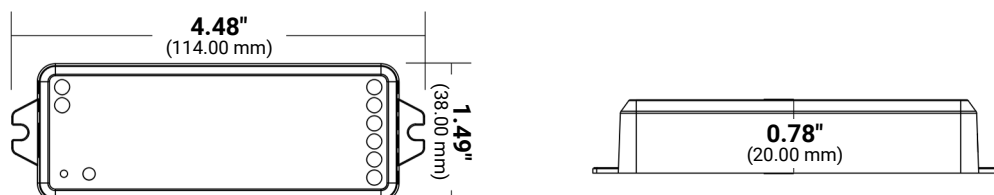
User Interface



System Wiring



Mechanical Specifications



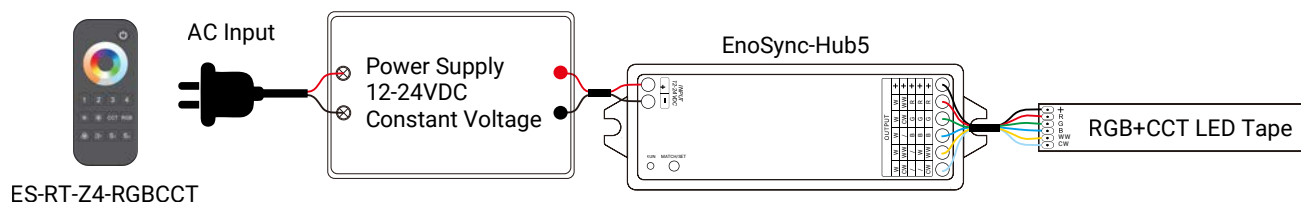
EnoSync Series

Smart LED Controller

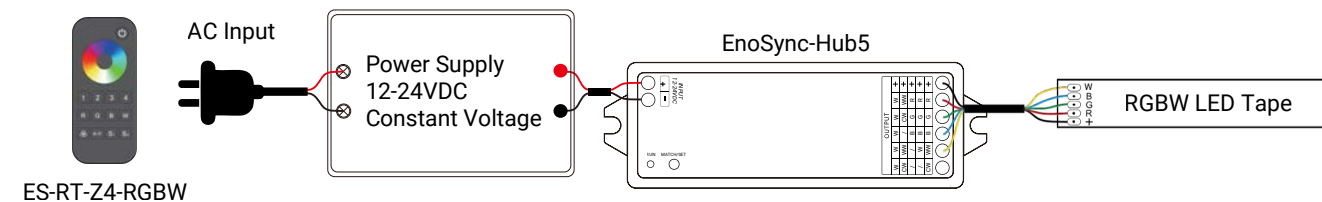


Wiring Diagrams

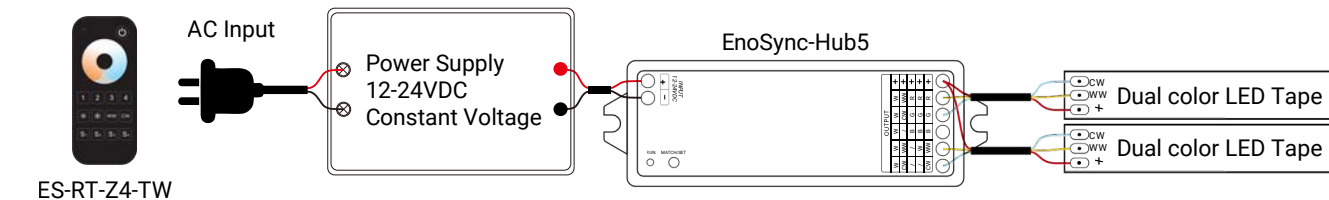
For RGB+CCT



For RGBW



For CCT



For Single Color

