

TUYA Smart LED Controller

Tuya Smart APP Control

- Support for voice control
- Amzazon Alexa/Google Assistant/Yandex Alice

Zigbee Control

- Low power dissipation
- Stable transmission date

Smart Gateway

- Intelligent Scene Linkage
- No need to connect cable and WiFi

OEM / OMD Custom Services

- Lighting Programs
- LOGO Printing



SPECIFICATIONS

Custom Services

- Lighting Programs
- Loading Power
- Logo on Package/Device

Input Voltage	DC5-24V (Same as LED Working Voltage)
Max Input Power	RGBW: 576W
Output Signal	Constant Voltage, PWM Signal
Max Output Current	6A/CH 15A/Max
Control Unit Material	PVC
Working Temperature	-25℃--60℃
Storage Temperature	-45℃--85℃

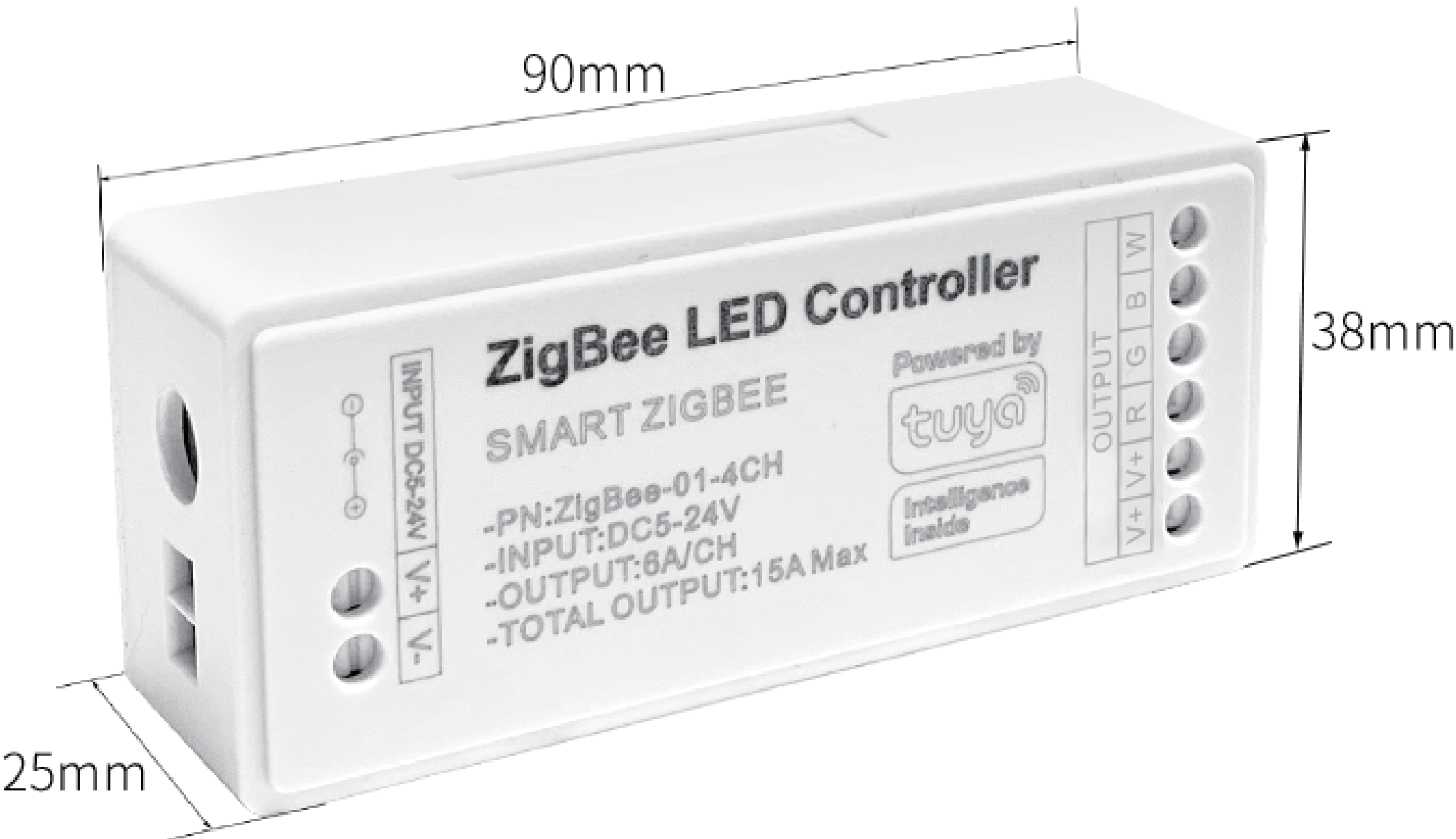
Control Mode	Tuya Smart APP Control、Zigbee Control
Character	Waterproof/high temperature resistant
Certificate	CE RoHS

Unit Pack	G.Weight: 0.063kg
Gross Weight /Carton	7KG 100Packs
CBM /Carton	42*29*32CM

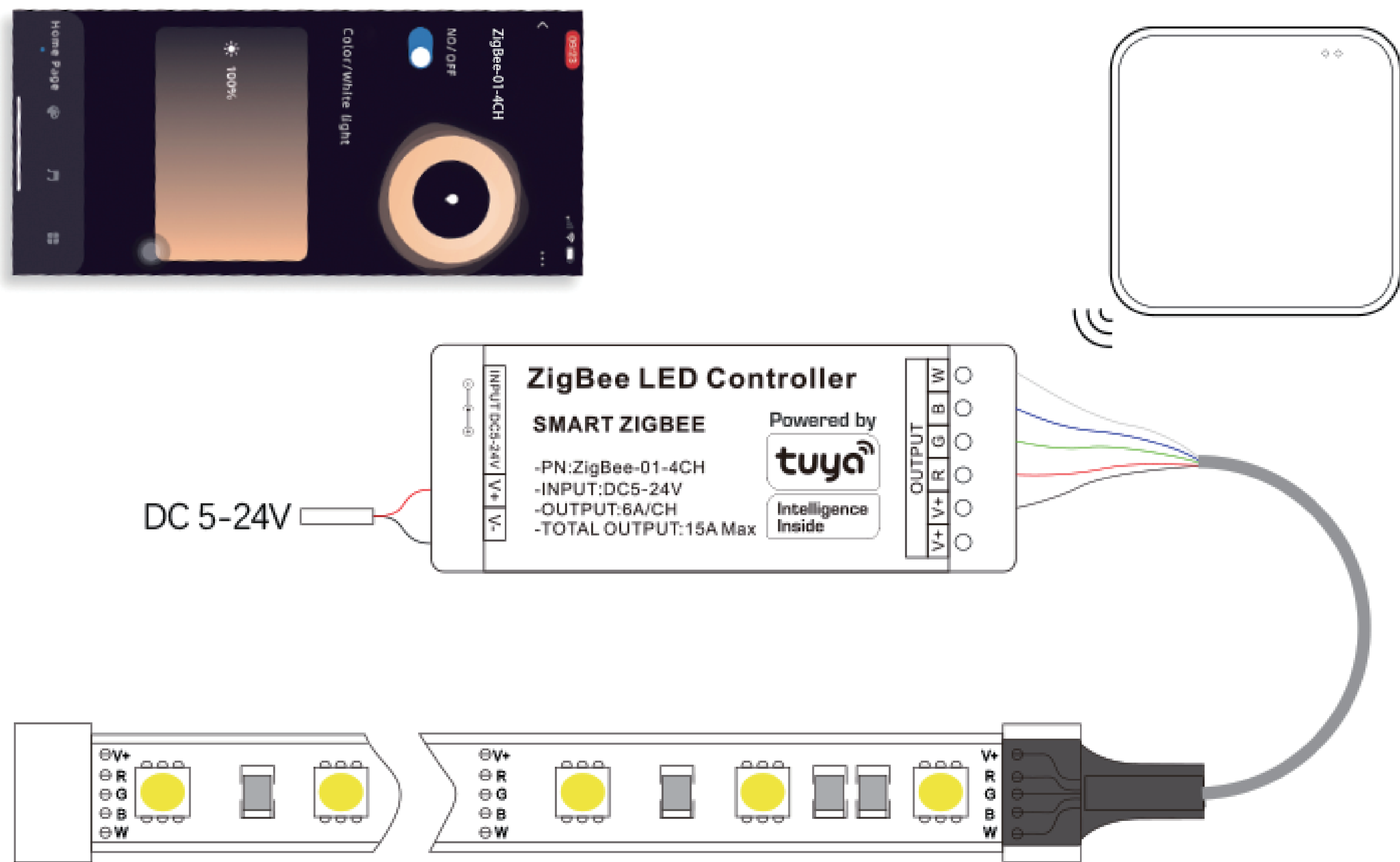
Lighting Programs

SN	Mode	Remark	SN	Mode	Remark
1	Static red	Brightness Adjustable (Can increase cold white light)	13	Red、 blue breath	Speed Adjustable (Can increase cold white light)
2	Static green		14	Green、 blue breath	
3	Static blue		15	3 color gradient	
4	Static yellow		16	All color gradient	
5	Static purple		17	Warm white breath	Speed Adjustable
6	Static cyan		18	Cold white breath	
7	Static white	Speed Adjustable (Can increase cold white light)	19	Cold、 warm white breath	
8	3 color jump		20	Cold、 warm white、 RGB gradient	
9	7 color jump		21	Cold、 warm white、 RGB breath	
10	3 color breath		22	5 color jump	
11	7color breath		23	5 color gradient	
12	Red、 green breath				

Dimensions



Wiring Diagrams



Remote Functions



Real Product Picture



Product details

Product details



Product details

Packaging Box



OPERATING PROCESS

1, With Screw Drive, connect the 12V(or 24V)Mono LED onto the Control Unit

2, Load the Battery AAA 2PCS to the Remote

3, Power OFF the Power Supply.And connect it to the Control Unit.

Make sure the Power Supply OUTPUT Voltage,is same as the Operating Voltage of Mono LED.

DO NOT Connect the AC110/220V Pow.

4, Power ON the Power Supply.

Turn ON the Control Unit by Remote.

5, Turn OFF the Control Unit by Remote.

6, Power OFF the Power Supply.Dis-connect the Power to the Control Unit.

ATTENTION

1, The Device is NOT waterproof. Please keep it away from water

For Outdoor Application,please put the Device into waterproof junction Box

2, It is DC12/24V Device, please DO NOT connect it directly to AC110V/220V

3, Keep the Device away from the Strong Magnetic Field

4, DO NOT over load the power. The over-loading will burn the Device.