



















**RF Color Temperature Constant Voltage LED Controller**

Model Name	Product Name	Pictrue	Parameters	Key Feature	Recommended Products	Distinguish Between Similar Products
V2	RF Dimming Color Temperature Constant Voltage LED Controller		Input voltage:12-24VDC Output voltage:2x (12-24) VDC Output current:2CH, 5A/CH Input signal:RF 2.4GHz Control distance:30m(Barrier-free space) PWM frequency:2KHz Product size:97x33x18mm(LxWxH)	<ul style="list-style-type: none"> <li>● RF dimming LED controller,2 channel constant voltage outputs.</li> <li>● Match with RF 2.4G single zone or multi zone color temperature remote control.</li> <li>● Light on/off fade time 3s selectable.</li> <li>● Can be set 3 levels color temperature (WW, NW and CW) selectable by continuous power off and on operation.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
V2-L	RF+Push Dimming Color Temperature Constant Voltage LED Controller		Input voltage:12-48VDC Output voltage:2x (12-48) VDC Output current:2CH, 8A/CH Input signal:RF 2.4GHz, Push Dim Control distance:30m(Barrier-free space) Dimming curve:Logarithmic Product size:175x45x27mm(LxWxH)	<ul style="list-style-type: none"> <li>● RF+Push dimming LED controller,2 channel constant voltage outputs.</li> <li>● Match with RF 2.4G single zone or multi zone color temperature remote control.</li> <li>● Connect with external push switch to achieve on/off and 0-100% dimming function.</li> <li>● Light on/off fade time 3s selectable.</li> <li>● Can be set 3 levels color temperature (WW, NW and CW) selectable by continuous power off and on operation.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
V2-S	RF+Push Dimming Dual Wire Temperature LED Controller		Input/Output voltage:12-24VDC Output current:5A Input signal:RF 2.4GHz, Push Dim Control distance:30m(Barrier-free space) PWM frequency:2KHz Product size:114x38x20mm(LxWxH)	<ul style="list-style-type: none"> <li>● Only apply to 2-wires WW+CW LED strip.</li> <li>● Match with RF 2.4G single zone or multi zone color temperature remote control.</li> <li>● Connect with external push switch to achieve on/off and 0-100% dimming function.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
CV2	RF+Sensor Synchronous CCT 6 CH LED Control Box		Input/Output voltage:12-24VDC Output current:6CH, Max. 2A/CH Output power:Max. 60W Input signal:RF 2.4GHz, Sensor Control distance:30m(Barrier-free space) Product size:54x55x18mm(LxWxH)	<ul style="list-style-type: none"> <li>● Only apply to 2-wires WW+CW LED strip.</li> <li>● Dimming interface:RF 2.4G, Sensor.</li> <li>● 6 channel synchronous CCT constant voltage output, Max. total output power 60W.</li> <li>● Match with RF 2.4G single zone or multi zone color temperature remote control.</li> <li>● Match with a variety of induction sensor head.</li> <li>● Light on/off fade time 3s selectable.</li> </ul>	Sensor head:PIR Human Motion, Touch, Hand Sweep, Door Control CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
V2-X	RF+Push Dimming Color Temperature Constant Voltage LED Controller		Input voltage:12-36VDC Output voltage:2x (12-36) VDC Output current:2CH, 15A/CH Input signal:RF 2.4GHz, Push Dim Control distance:15m(Barrier-free space) PWM frequency:2KHz Product size:107x75x24.5mm(LxWxH)	<ul style="list-style-type: none"> <li>● RF+Push dimming LED controller,2 channel constant voltage outputs.</li> <li>● Match with RF 2.4G single zone or multi zone color temperature remote control.</li> <li>● Connect with external push switch to achieve on/off and 0-100% dimming function.</li> <li>● Light on/off fade time 3s selectable.</li> <li>● Can be set 3 levels color temperature (WW, NW and CW) selectable by continuous power off and on operation.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
VD2	RF Dimming Color Temperature Constant Voltage LED Controller		Input voltage:5-24VDC Output voltage:2x (5-24) VDC Output current:2CH, 2A/CH Input signal:3 button, RF 2.4GHz Control distance:30m(Barrier-free space) Dimming curve:Logarithmic PWM frequency:2KHz (default) Product size:73x35x14mm(LxWxH)	<ul style="list-style-type: none"> <li>● RF 2 channel constant voltage color temperature LED controller.</li> <li>● 3 button operation with on/off and CCT adjustment.</li> <li>● Match with RF 2.4G single zone or multi zone color temperature remote control.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
V2-C	RF+Push Dimming Color Temperature Constant Voltage LED Controller		Input voltage:12-24VDC Output voltage:2x (12-24) VDC Output current:2x10A@500Hz/2KHz 2x8A@8KHz 2x6A@16KHz Input signal:3 button, RF 2.4GHz, Push Dim Control distance:30m(Barrier-free space) PWM frequency:500Hz, 2kHz, 8kHz, 16kHz Product size:90x40x28mm(LxWxH)	<ul style="list-style-type: none"> <li>● 2 channel constant voltage color temperature RF LED controller.</li> <li>● On/off and dimming and color temperature adjustment via 3 buttons</li> <li>● Match with RF 2.4G single zone or multi zone color temperature remote control.</li> <li>● Connect with push switch to achieve on/off and dimming and temperature adjustment.</li> <li>● DIP switch selects 4 PWM frequency (500/2K/8K/16KHz).</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
V2-B	RF+Knob Dimming Color Temperature Constant Voltage LED Controller		Input voltage:12-24VDC Output voltage:2x (12-24) VDC Output current:2x10A@250/500/2KHz 2x7A@4K/8KHz 2x5A@16KHz Input signal:RF 2.4GHz, Knob Control distance:30m(Barrier-free space) PWM frequency:2KHz (default), can set Product size:90x40x28mm(LxWxH)	<ul style="list-style-type: none"> <li>● Dual knob constant voltage CCT LED dimmer with digital display.</li> <li>● Two knobs to adjust brightness and color temperature respectively.</li> <li>● Match with RF 2.4G single zone or multi zone color temperature remote control.</li> <li>● Press button to set 7 output PWM frequency (250/500/1K/2K/4K/8K/16KHz).</li> <li>● Press button to set 2 color temperature output methods (NW=50%WW+50%CW或NW=100%WW+100%CW).</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/



V2-M	RF Dimming Color Temperature Constant Voltage LED Controller		Input voltage:12-24VDC Output voltage:2x (12-24) VDC Output current:2.5A/CH, 总Max. 5A Input signal:RF 2.4GHz Control distance:30m(Barrier-free space) PWM frequency:2KHz(default) Product size:76x23.5x8.7mm(LxWxH)	<ul style="list-style-type: none"> <li>● 2 channel constant voltage color temperature RF LED controller.</li> <li>● 2.5A per channel, output connect with 5 meters dual color LED strip.</li> <li>● Match with RF 2.4G single zone or multi zone color temperature remote control.</li> <li>● Light on/off fade time 3s selectable.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
V2-W	RF Dimming Color Temperature Constant Voltage LED Controller		Input voltage:12-24VDC Output voltage:2x (12-24) VDC Output power:Max. 75W Input signal:RF 2.4GHz Control distance:30m(Barrier-free space) PWM frequency:1KHz(default) Product size:60x14x4mm(LxWxH)	<ul style="list-style-type: none"> <li>● 2 channel constant voltage color temperature RF LED controller.</li> <li>● 1.5A per channel, output connect with 5 meters dual color LED strip.</li> <li>● Match with RF 2.4G single zone or multi zone color temperature remote control.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
V2-P	RF+Push Dimming 2 Channel Constant Voltage LED Controller		Input voltage:12-48VDC Output voltage:2x (12-48) VDC Output current:2x7A@12-24VDC 2x5A@36-48VDC Input signal:RF 2.4GHz, Push Dim Control distance:30m(Barrier-free space) PWM frequency:500Hz, 2KHz, 8KHz, 16KHz Product size:115x46x16mm(LxWxH)	<ul style="list-style-type: none"> <li>● 2 channel constant voltage output, control single color or color temperature low voltage LED strip.</li> <li>● 2 in 1 function, DIP switch to set dimming or color temperature light type.</li> <li>● Match with RF 2.4G single zone or multiple zone dimming/color temperature remote control.</li> <li>● Connect with push switch to achieve on/off and 0-100% dimming function.</li> <li>● DIP switch to select 4 PWM frequencies (500/2K/8K/16KHz).</li> <li>● Light on/off fade time 3s selectable.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
V4-S	RF+Push Dimming 4 Channel Constant Voltage LED Controller		Input voltage:12-24VDC Output voltage:4x (12-24) VDC Output current:4CH, 3A/CH Input signal:RF 2.4GHz, Push Dim Control distance:30m(Barrier-free space) Dimming curve:Logarithmic PWM frequency:1KHz(default) Product size:52x52x26mm(LxWxH)	<ul style="list-style-type: none"> <li>● RF + Push LED controller, 4 channel constant voltage output.</li> <li>● 4 in 1 function, used for control RGB, RGBW, color temperature or single-color LED low voltage strips.</li> <li>● Set as single color, dual color, RGB or RGBW controller by DIP switch.</li> <li>● Match with RF 2.4G single color, dual color and RGB/RGBW remote control.</li> <li>● Connect with push switch to achieve on/off and 0-100% dimming function.</li> <li>● Easy to be placed in standard wall junction box.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
V4-WPS	Waterproof RF Dimming 4 Channel Constant Voltage LED Controller		Input voltage:12-36VDC Output voltage:4x (12-36) VDC Output current:4CH, 5A/CH Input signal:RF 2.4GHz Control distance:30m(Barrier-free space) Dimming curve:Logarithmic PWM frequency:1KHz(default) Product size:153x57x34mm(LxWxH)	<ul style="list-style-type: none"> <li>● 4 channel constant voltage LED RF dimming controller.</li> <li>● 4 in 1 function, used for control RGB, RGBW, color temperature or single-color LED low voltage strips.</li> <li>● Match with RF 2.4G single color, dual color and RGB/RGBW remote control.</li> <li>● When using with RGB/RGBW light, built in 10 dynamic mode, include jump or gradual change style.</li> <li>● Waterproof to IP67 for outdoor and humid environments.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
V5-L	RF+Push Dimming 5 Channel Constant Voltage LED Controller		Input voltage:12-48VDC Output voltage:5x (12-48) VDC Output current:6A/CH@12-24V 4A/CH@36-48V Input signal:RF 2.4GHz, Push Dim Control distance:30m(Barrier-free space) Dimming curve:Logarithmic PWM frequency:2KHz(default) Product size:179x56x30mm(LxWxH)	<ul style="list-style-type: none"> <li>● RF+Push dimming LED controller, 5-channel constant voltage outputs.</li> <li>● 5 in 1 function, used for control RGB, RGBW, RGB+CCT, color temperature or single color low voltage LED strip.</li> <li>● DIP switch to select color temperature, RGB, RGBW or RGB+CCT four light types.</li> <li>● Match with RF 2.4G single zone or multiple zone dimming, color temperature, RGB, RGBW or RGB+CCT RF remote control.</li> <li>● Built in 10 dynamic mode, include jump or gradual change style.</li> <li>● 4 PWM frequencies can be set (500/2K/8K/16KHz).</li> <li>● Light on/off fade time 3s selectable.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/



**WiFi+RF Constant Voltage LED Controller**

Model Name	Product Name	Pictrue	Parameters	Key Feature	Recommended Products	Distinguish Between Similar Products
WT1	WiFi+RF 2 Channel Constant Voltage LED Controller		Input voltage:12-36VDC Output voltage:2x (12-36) VDC Output current:2CH, 5A/CH Input signal:WiFi, RF 2.4GHz, Push Dim Control distance:30m(Barrier-free space) Dimming curve:Logarithmic PWM frequency:2KHz(default) Product size:114x38x20mm(LxWxH)	<ul style="list-style-type: none"> <li>● 2 channel constant voltage output, used for control single color or color temperature LED strip.</li> <li>● 2 in 1 function, press the button to switch dimming or color temperature light types.</li> <li>● Tuya APP cloud control, support on/off, color temperature and brightness adjust, delay turn on/off light, timer run, scene edit function.</li> <li>● Voice control, support for Amazon Alexa, Tmall Genie.</li> <li>● Match with single or multi-zone RF 2.4G remote control of the same light type optional.</li> <li>● Can be used as a WiFi-RF signal converter to control other RF LED controller.</li> <li>● Connect with push switch to achieve on/off and 0-100% dimming function.</li> <li>● Light on/off fade time 3s selectable.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/




WT5	WiFi+RF 5 Channel Constant Voltage LED Controller		Input voltage:12-24VDC Output voltage:5x(12-24)VDC Output current:5CH, 3A/CH Input signal:WiFi, RF 2.4GHz Control distance:30m(Barrier-free space) Dimming curve:Logarithmic PWM frequency:1KHz(default) Product size:114x38x20mm(LxWxH)	<ul style="list-style-type: none"> <li>● 5 channel constant voltage output,used for control RGB, RGBW, RGB+CCT,color temperature or single color LED strip.</li> <li>● 5 in 1 function,press the button to switch RGB, RGBW, RGB+CCT, color temperature or single color light types.</li> <li>● Tuya APP cloud control,support on/off,RGB color,color temperature and brightness adjust,delay turn on/off light,timer run,scene edit and music play function.</li> <li>● Voice control,support for Amazon Alexa,Google Assistant, Tmall Genie and Xiaodu smart speakers.</li> <li>● Match with single or multi-zone RF 2.4G remote control of the same light type optional.</li> <li>● Can be used as a WiFi-RF signal converter to control other RF LED controller.</li> <li>● Connect with push switch to achieve on/off and 0-100% dimming function.</li> <li>● Light on/off fade time 3s selectable.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
V5-L(WT)	WiFi+RF 5 Channel Constant Voltage LED Controller		Input voltage:12-48VDC Output voltage:5x(12-48)VDC Output current:6A/CH@12/24V 4A/CH@36/48V Input signal:WiFi, RF2.4GHz, Push Dim Control distance:30m(Barrier-free space) Dimming curve:Logarithmic PWM frequency:2KHz(default) Product size:179x56x30mm(LxWxH)	<ul style="list-style-type: none"> <li>● 5 channel constant voltage output,used for control RGB, RGBW, RGB+CCT,color temperature or single color LED strip.</li> <li>● 5 in 1 function,DIP switch set RGB, RGBW, RGB+CCT,color temperature or single color LED strip.</li> <li>● Tuya APP cloud control,support on/off,RGB color,color temperature and brightness adjust,delay turn on/off light,timer run,scene edit and music play function.</li> <li>● Voice control,support for Amazon Alexa,Google Assistant, Tmall Genie and Xiaodu smart speakers.</li> <li>● Can be used as a WiFi-RF signal converter to control other RF LED controller.</li> <li>● Connect with push switch to achieve on/off and 0-100% dimming function.</li> <li>● Light on/off fade time 3s selectable.</li> <li>● 500,2000,8000,16000Hz output PWM frequency settable.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
VD2(WT)	WiFi+RF Color Temperature Constant Voltage LED Controller		Input voltage:5-24VDC Output voltage:2x(5-24)VDC Output current:2CH, 2A/CH Input signal:3 button, WiFi, RF 2.4GHz Control distance:30m(Barrier-free space) Dimming curve:Logarithmic PWM frequency:2KHz(default) Product size:73x35x14mm(LxWxH)	<ul style="list-style-type: none"> <li>● 2 channel constant voltage output,used for control color temperature LED low voltage strip.</li> <li>● Three buttons to realize the switch and dimming and color temperature adjustment.</li> <li>● Tuya APP cloud control,support on/off,brightness adjust, delay turn on/off light,timer run,scene edit function.</li> <li>● Voice control,support for Amazon Alexa,Google Assistant, Tmall Genie and Xiaodu smart speakers.</li> <li>● Match with single zone or multiple zone color temperature remote control optional.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/

**Zigbee+RF Constant Voltage LED Controller**

Model Name	Product Name	Pictrue	Parameters	Key Feature	Recommended Products	Distinguish Between Similar Products
WZ1	Zigbee 3.0+RF 2 Channel Constant Voltage LED Controller		Input voltage:12-36VDC Output voltage:2x(12-36)VDC Output current:2CH, 5A/CH Input signal:Zigbee 3.0, RF 2.4GHz, Push Switch Control distance:30m(Barrier-free space) Dimming curve:Logarithmic PWM frequency:2KHz(default) Product size:114x38x20mm(LxWxH)	<ul style="list-style-type: none"> <li>● 2 channel constant voltage output,used for control single color or color temperature LED strip.</li> <li>● 2 in 1 function, press button to switch dimming or color temperature light type.</li> <li>● Tuya APP cloud control,support on/off,color temperature and brightness adjust,delay turn on/off light,timer run,scene edit and music play function.</li> <li>● Philips HUE APP control by connect with Philips HUE bridge.</li> <li>● Voice control,support for Amazon Alexa,Google Assistant, Tmall Genie and Xiaodu smart speakers.</li> <li>● Match with single or multi-zone RF 2.4G remote control of the same light type optional.</li> <li>● Can be used as a Zigbee-RF signal converter to control other RF LED controllers.</li> <li>● Connect with external push switch to achieve on/off and dimming function.</li> </ul>	Zigbee scene panel:PK8(WZS), PK4(WZS), TS4(WZS) Zigbee gateway:WG-Z  CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
WZ5	Zigbee 3.0+RF 5 Channel Constant Voltage LED Controller		Input/Output voltage:12-24VDC Output current:5CH, 3A/CH Input signal:Zigbee 3.0, RF 2.4GHz Control distance:30m(Barrier-free space) PWM Frequency:1KHz Dimming curve:Logarithmic Proudct size:114x38x20mm(LxWxH)	<ul style="list-style-type: none"> <li>● 5 channel constant voltage output,used for control RGB, RGBW, RGB+CCT, color temperature or single color LED strip.</li> <li>● 5 in 1 function, press button to switch RGB, RGBW, RGB+CCT, color temperature or single color light type.</li> <li>● Tuya APP cloud control,support on/off,RGB color, color temperature and brightness adjust,delay turn on/off light,timer run,scene edit and music play function.</li> <li>● Philips HUE APP control by connect with Philips HUE bridge.</li> <li>● Voice control,support for Amazon Alexa,Google Assistant, Tmall Genie and Xiaodu smart speakers.</li> <li>● Match with single or multi-zone RF 2.4G remote control of the same light type optional.</li> <li>● Can be used as a Zigbee-RF signal converter to control other RF LED controllers.</li> <li>● Light on/off fade time 3s selectable.</li> </ul>	Zigbee scene panel:PK8(WZS), PK4(WZS), TS4(WZS) Zigbee gateway:WG-Z  CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/



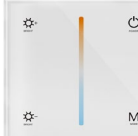
V5-L(WZ)	Zigbee 3.0+RF 5 Channel Constant Voltage LED Controller		Input voltage:12-48VDC Output voltage:5x(12-48)VDC Output current:6A/CH@12/24V 4A/CH@36/48V Input signal:Zigbee 3.0+Push switch+RF2.4GHz Control distance:30m(Barrier-free space) PWM Frequency:2KHz Dimming curve:Logarithmic Product size:179x56x30mm(LxWxH)	<ul style="list-style-type: none"> <li>● 5 channel constant voltage output,used for control RGB, RGBW, RGB+CCT, color temperature or single color LED strip.</li> <li>● 5 in 1 function, DIP switch set RGB, RGBW, RGB+CCT, color temperature or single color light type.</li> <li>● Tuya APP cloud control, support on/off, color temperature and brightness adjust, delay turn on/off light, timer run, scene edit and music play function.</li> <li>● Philips HUE APP control by connect with Philips HUE bridge.</li> <li>● Voice control, support for Amazon Alexa, Google Assistant, Tmall Genie and Xiaodu smart speakers.</li> <li>● Match with single or multi-zone RF 2.4G remote control of the same light type optional.</li> <li>● Can be used as a Zigbee-RF signal converter to control other RF LED controllers.</li> <li>● PWM frequency 500Hz, 2000Hz, 8000Hz or 16000Hz selectable.</li> <li>● Connect with external push switch to achieve on/off and dimming function.</li> <li>● Light on/off fade time 3s selectable.</li> </ul>	Zigbee scene panel:PK8(WZS), PK4(WZS), TS4(WZS) Zigbee gateway:WG-Z  CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
VD2(WZ)	Zigbee 3.0+RF Color Temperature Constant Voltage LED Controller		Input voltage:5-24VDC Output voltage:2x(5-24)VDC Output current:2CH, 2A/CH Input signal:3 button, Zigbee 3.0, RF 2.4GHz Control distance:30m(Barrier-free space) Dimming curve:Logarithmic PWM frequency:2KHz(default) Product size:73x35x14mm(LxWxH)	<ul style="list-style-type: none"> <li>● 2 channel constant voltage output,used for control color temperature LED low voltage strip.</li> <li>● Three buttons to realize the switch and dimming and color temperature adjustment.</li> <li>● Tuya APP cloud control, support on/off, brightness adjust, delay turn on/off light, timer run, scene edit function.</li> <li>● Philips HUE APP control by connect with Philips HUE bridge.</li> <li>● Voice control, support for Amazon Alexa, Tmall Genie.</li> <li>● Match with single zone or multiple zone color temperature remote control optional.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/

**Bluetooth+RF Constant Voltage LED Controller**



Model Name	Product Name	Pictrue	Parameters	Key Feature	Recommended Products	Distinguish Between Similar Products
WB1	Bluetooth+RF 2 Channel Constant Voltage LED Controller		Input voltage:12-36VDC Output voltage:2x(12-36)VDC Output current:2CH, 5A/CH Input signal:Bluetooth+RF2.4GHz+Push Dim Control distance:30m(Barrier-free space) Dimming curve:Logarithmic PWM frequency:2KHz(default) Product size:114x38x20mm(LxWxH)	<ul style="list-style-type: none"> <li>● 2 channel constant voltage output,used for control single color or color temperature LED low voltage strips..</li> <li>● 2 in 1 function,press button to switch dimming or color temperature light type.</li> <li>● Tuya APP cloud control, support on/off, color temperature and brightness adjust, delay turn on/off light, timer run, scene edit and music play function.</li> <li>● Voice control, support for Amazon Alexa, Google Assistant, Tmall Genie and Xiaodu smart speakers.</li> <li>● Match with single or multi-zone RF 2.4G remote control of the same light type optional.</li> <li>● Can be used as a Bluetooth-RF signal converter to control other RF LED controllers.</li> <li>● Connect with external push switch to achieve on/off and 0-100% dimming function.</li> <li>● Light on/off fade time 3s selectable.</li> </ul>	Bluetooth Gateway:WG-B  CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
WB5	Bluetooth+RF 5 Channel Constant Voltage LED Controller		Input voltage:12-24VDC Output voltage:5x(12-24)VDC Output current:5CH, 3A/CH Input signal:Bluetooth+RF2.4GHz Control distance:30m(Barrier-free space) Dimming curve:Logarithmic PWM frequency:1KHz(default) Product size:114x38x20mm(LxWxH)	<ul style="list-style-type: none"> <li>● 5 channel constant voltage output,used for control RGB, RGBW, RGB+CCT,color temperature or single color LED strip.</li> <li>● 5 in 1 function,press button to switch RGB, RGBW, RGB+CCT, color temperature or dimming light type.</li> <li>● Tuya APP cloud control, support on/off, RGB color,color temperature and brightness adjust, delay turn on/off light, timer run, scene edit and music play function.</li> <li>● Voice control, support for Amazon Alexa, Google Assistant, Tmall Genie and Xiaodu smart speakers.</li> <li>● Match with single or multi-zone RF 2.4G remote control of the same light type optional.</li> <li>● Can be used as a Bluetooth-RF signal converter to control other RF LED controllers.</li> <li>● Light on/off fade time 3s selectable.</li> </ul>	Bluetooth Gateway:WG-B  CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
V5-L(WB)	Bluetooth+RF 5 Channel Constant Voltage LED Controller		Input voltage:12-24VDC Output voltage:5x(12-48)VDC Output current:6A/CH@12/24V 4A/CH@36/48V Input signal:Bluetooth+RF2.4GHz+Push Dim Control distance:30m(Barrier-free space) Dimming curve:Logarithmic PWM frequency:2KHz(default) Product size:179x56x30mm(LxWxH)	<ul style="list-style-type: none"> <li>● 5 channel constant voltage output,used for control RGB, RGBW, RGB+CCT,color temperature or single color LED strip.</li> <li>● 5 in 1 function,DIP switch set RGB, RGBW, RGB+CCT,color temperature or dimming light type.</li> <li>● Tuya APP cloud control, support on/off, RGB color,color temperature and brightness adjust, delay turn on/off light, timer run, scene edit and music play function.</li> <li>● Voice control, support for Amazon Alexa, Google Assistant, Tmall Genie and Xiaodu smart speakers.</li> <li>● Match with single or multi-zone RF 2.4G remote control of the same light type optional.</li> <li>● Can be used as a Bluetooth-RF signal converter to control other RF LED controllers.</li> <li>● PWM frequency 500Hz, 2000Hz, 8000Hz or 16000Hz selectable.</li> <li>● Light on/off fade time 3s selectable.</li> <li>● Connect with external push switch to achieve on/off and 0-100% dimming function.</li> </ul>	Bluetooth Gateway:WG-B  CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/




## RF Color Temperature Constant Voltage LED Panel Controller




Model Name	Product Name	Pictrue	Parameters	Key Feature	Recommended Products	Distinguish Between Similar Products
T2-K	RF Color Temperature Constant Voltage LED Rotary Panel Controller		Input voltage:12-48VDC Output voltage:2x (12-48) VDC Output current:2CH, 5A/CH Input signal:RF 2.4GHz Control distance:10m (Barrier-free space) Dimming curve:Logarithmic Proudct size:86x86x48mm (LxWxH)	<ul style="list-style-type: none"> <li>● Short press knob switch, rotate knob to adjust color temperature or brightness (double click to switch).</li> <li>● DIP switches to select 2 PWM frequency (2K/8KHz).</li> <li>● Match with RF 2.4G single zone or multi zone color temperature remote control.</li> <li>● Can be used as a low voltage powered single zone color temperature RF remote control.</li> <li>● Blue indicator is displayed during operation.</li> <li>● White &amp; Black available.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2	/
T2	RF Color Temperature Constant Voltage LED Touch Panel Controller		Input voltage:12-48VDC Output voltage:2x (12-48) VDC Output current:2CH, 5A/CH@12-24V 3A/CH@36-48V Input signal:RF 2.4GHz Control distance:10m (Barrier-free space) PWM frequency::2K/8KHz Proudct size:86x86x33mm (LxWxH)	<ul style="list-style-type: none"> <li>● Touch the color temperature wheel to adjust the color temperature.</li> <li>● 4 scene memory.</li> <li>● DIP switch to select 4 PWM frequency (1K/2K/8K/16KHz).</li> <li>● DIP switch to select 2 color temperature output methods (NW=50%WW+50%CW/NW=100%WW+100%CW).</li> <li>● Match with RF 2.4G single zone or multi zone color temperature remote control.</li> <li>● Can be used as a low voltage powered single zone color temperature RF remote control.</li> <li>● Red and blue indicator is displayed during operation.</li> <li>● White &amp; Black available.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2	/
T2-1	RF Color Temperature Constant Voltage LED Touch Panel Controller		Input voltage:12-48VDC Output voltage:2x (12-48) VDC Output current:2CH, 5A/CH@12-24V 3A/CH@36-48V Input signal:RF 2.4GHz Control distance:10m (Barrier-free space) PWM frequency:2K/8KHz Proudct size:86x86x33mm (LxWxH)	<ul style="list-style-type: none"> <li>● Touch the color temperature slide to adjust the color temperature.</li> <li>● Support color temperature dynamic fade effect, speed adjustable.</li> <li>● DIP switch to select 2 PWM frequency (2K/8KHz)。</li> <li>● DIP switch to select 2 color temperature output methods (NW=50%WW+50%CW或NW=100%WW+100%CW).</li> <li>● Match with RF 2.4G single zone or multi zone color temperature remote control.</li> <li>● Can be used as a low voltage powered single zone color temperature RF remote control.</li> <li>● Red and blue indicator is displayed during operation.</li> <li>● White &amp; Black available.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2	/

## RF Constant Current LED Controller

Model Name	Product Name	Pictrue	Parameters	Key Feature	Recommended Products	Distinguish Between Similar Products
C4(150-500mA)	RF+Push Dimming 4 Channel Constant Current LED Controller		Input voltage:12-48VDC Output voltage:4x (3-45) VDC Output current:4CH, 150-500mA/CH Input signal:RF 2.4GHz, Push Dim Control distance:30m (Barrier-free space) Dimming curve:Logarithmic Proudct size:175x45x27mm (LxWxH)	<ul style="list-style-type: none"> <li>● RF+Push dimming LED controller, 4-channel constant current output, 8 levels current selectable.</li> <li>● 4 in 1 function, used for control single color, color temperature, RGB or RGBW constant current LED.</li> <li>● DIP switch set single color, color temperature, RGB or RGBW four light types.</li> <li>● Match with RF 2.4G single zone or multiple zone single color, dual color and RGB/RGBW remote control.</li> <li>● Connect with external push switch to achieve on/off and 0-100% dimming function.</li> <li>● When using with RGB/RGBW light, built in 10 dynamic mode, include jump or gradual change style.</li> <li>● Fade in and out effect selectable.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
C4(350-1200mA)	RF+Push Dimming 4 Channel Constant Current LED Controller		Input voltage:12-48VDC Output voltage:4x (3-45) VDC Output current:350-1200mA/CH Input signal:RF 2.4GHz, Push Dim Control distance:30m (Barrier-free space) Dimming curve:Logarithmic Proudct size:175x45x27mm (LxWxH)	<ul style="list-style-type: none"> <li>● RF+Push dimming LED controller, 4-channel constant current output, 8 levels current selectable.</li> <li>● 4 in 1 function, used for control single color, color temperature, RGB or RGBW constant current LED.</li> <li>● DIP switch set single color, color temperature, RGB or RGBW four light types.</li> <li>● Match with RF 2.4G single zone or multiple zone single color, dual color and RGB/RGBW remote control.</li> <li>● Connect with external push switch to achieve on/off and 0-100% dimming function.</li> <li>● When using with RGB/RGBW light, built in 10 dynamic mode, include jump or fade change style.</li> <li>● Fade in and out effect selectable.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/

## RF Constant Voltage LED Driver

Model Name	Product Name	Pictrue	Parameters	Key Feature	Recommended Products	Distinguish Between Similar Products
PB-75-12-4	RF+Push Dimming 75W 12V 4 Channel Constant Voltage LED Driver		Input voltage:200-240VAC Output voltage:12VDC Output current:4x1.56A Output Power:Max. 75W Input signal:RF 2.4GHz, AC Push Switch Control distance:30m (Barrier-free space) Frequency:1KHz Proudct size:179x56x30mm (LxWxH)	<ul style="list-style-type: none"> <li>● Dimming interface:RF 2.4G, AC Push Switch.</li> <li>● 4 channel constant current output, Max. total output power 75W.</li> <li>● 4 in 1 function, used for control single color, color temperature, RGB or RGBW LED low voltage strip.</li> <li>● Match with RF 2.4G single zone or multiple zone single color, dual color and RGB/RGBW remote control.</li> <li>● Connect with external push switch to achieve on/off and 0-100% dimming function.</li> <li>● When using with RGB/RGBW light, built in 10 dynamic mode, include jump or fade change style.</li> <li>● Fade in and out effect selectable.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/

PB-75-24-4	RF+Push Dimming 75W 24V 4 Channel Constant Voltage LED Driver		Input voltage:200-240VAC Output voltage:24VDC Output current:4x0.78A Output Power:Max.75W Input signal:RF 2.4GHz, AC Push Switch Control distance:30m(Barrier-free space) Frequency:1KHz Proudct size:179x56x30mm(LxWxH)	<ul style="list-style-type: none"> <li>● Dimming interface:RF 2.4G, AC Push Switch.</li> <li>● 4 channel constant current output,Max.total output power 75W.</li> <li>● 4 in 1 function,used for control single color,color temperature,RGB or RGBW LED low voltage strip.</li> <li>● Match with RF 2.4G single zone or multiple zone single color, dual color and RGB/RGBW remote control.</li> <li>● Connect with external push switch to achieve on/off and 0-100% dimming function.</li> <li>● When using with RGB/RGBW light,built in 10 dynamic mode, include jump or fade change style.</li> <li>● Fade in and out effect selectable.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
PH-150-12-4	RF+Push Dimming 150W 12V 4 Channel Constant Voltage LED Driver		Input voltage:100-240VAC Output voltage:12VDC Output current:4x3.12A Output Power:Max.150W Power Factor:>0.95 Input signal:RF 2.4GHz, AC Push Switch Control distance:30m(Barrier-free space) Frequency:1KHz Proudct size:280x67x36mm(LxWxH)	<ul style="list-style-type: none"> <li>● Dimming interface:RF 2.4G, AC Push Switch.</li> <li>● 4 channel constant current output,Max.total output power 150W.</li> <li>● 4 in 1 function,used for control single color,color temperature,RGB or RGBW LED low voltage strip.</li> <li>● Match with RF 2.4G single zone or multiple zone single color, dual color and RGB/RGBW remote control.</li> <li>● Connect with external push switch to achieve on/off and 0-100% dimming function.</li> <li>● When using with RGB/RGBW light,built in 10 dynamic mode, include jump or fade change style.</li> <li>● Fade in and out effect selectable.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/
PH-150-24-4	RF+Push Dimming 150W 24V 4 Channel Constant Voltage LED Driver		Input voltage:100-240VAC Output voltage:24VDC Output current:4x1.56A Output Power:Max.150W Power Factor:>0.95 Input signal:RF 2.4GHz, AC Push Switch Control distance:30m(Barrier-free space) Frequency:1KHz Proudct size:280x67x36mm(LxWxH)	<ul style="list-style-type: none"> <li>● Dimming interface:RF 2.4G, AC Push Switch.</li> <li>● 4 channel constant current output,Max.total output power 150W.</li> <li>● 4 in 1 function,used for control single color,color temperature,RGB or RGBW LED low voltage strip.</li> <li>● Match with RF 2.4G single zone or multiple zone single color, dual color and RGB/RGBW remote control.</li> <li>● Connect with external push switch to achieve on/off and 0-100% dimming function.</li> <li>● When using with RGB/RGBW light,built in 10 dynamic mode, include jump or fade change style.</li> <li>● Fade in and out effect selectable.</li> </ul>	CCT RF Remote Control:R12, R7-1, R7, RT2, RT7, RS2 CCT Panel RF Remote Control:RK2, TW2, T22, T12-S, T12-1	/