



## CODE: CTR310

## WIFI CONTROLLER

4-channel output to drive 230V constant voltage LED strips with RGB, dynamic white or monochrome technology.

- The controller can be controlled:
- in wifi: via the Tuya app
- radio frequency: via remote control art. RC8
- with wired control: via ON/OFF N.A. button (only for ON/OFF and dimming functions)
- Configurable via Tuya app (free download) to manage ON/OFF commands, RGB color change, temperature change, dimming, power on/off delay, timer, scenario configuration
- Can also be used with voice assistants:

Amazon ECHO and smart speakers

- The controls can also be managed via remote control (optional) art. RC8 or via pad art. TP109 (TP105) or TP409 (TP405)
- Each CTR310 controller can also perform the function of a 2.4 GHz wireless signal converter, allowing synchronous operation apparatus of the same type within a radius of 30 m



## **Features**

- Over current and over temperature protection
- Light effects: 10 different
- Output signal: PWM technology, 2 kHz, constant voltage
- Dimming levels: 4096

- Degree of protection: IP20
- Over current and over temperature protection
- Operating temperature: -30 C +55 C

## **Technical data**

Article	Protection degree	Volt	Max power	Current	Size (mm)	N. output
CTR310	IP20	110-240V AC 50/60 Hz	720W (240V)	4X1A	175 x 45 x 27	4



