

WIRELESS ADS CONTROLLER

Wi-Fi RGBW Color Controlling Module

Model: ADS-4CH-0-10V

Data Sheet Rev 3.2







OVERVIEW

This product is WiFi-operated controller module designed to convert a traditional light or curtain switch into a smart one with the capability for remote control.

KEY BENEFITS

- Compatibility with other TIS solutions
- Smooth Wi-Fi connectivity
- Applicability for 0-10V ballast drivers
- Ideal for lights brightness & color setting

KEY FEATURES

- Equipped with 4 digital inputs
- ★ Programmable for scenes & presets
- Efficiency in installation time & cabling
- Controllable via TIS App.









WIRELESS ADS CONTROLLER



Wi-Fi RGBW Color Controlling Module Model: ADS-4CH-0-10V



		PRODUCT SPECIFICATIONS	
Ŧ	Input	Input voltage	12-32 V DC
<u>.</u>	Output	Number of channels Voltage	4 0-10V for signal dimming
TISÂÎR	TIS AIR	WIFI signal Protocol standard	2.4 GHz 802.11 b/g/n
()	Reaction time		approx. 30ms
Îo	Mounting	Free locate	Can be installed anywhere
†‡†	Operation	Digital inputs TIS AIR PRG button with LED Upgrading	4 dry inputs for control TIS protocol messages & commands For programming Over WIFI connection
å	Weight	Without packaging	10g
4	Dimensions	$({\sf Width}\times{\sf Length}\times{\sf Height})$	35mm × 50mm × 50mm
	Housing	Materials Internal parts color IP rating	Fireproof PC White IP 50
	Temperature range	Operation Storage Transport	-1060°C -2050°C -2575°C
&	Air humidity		<80% non-condensing





