



Central Dimming Controller

TS-9103S



Description:

The dimming controller adopts two control methods, serial port and network. It integrates 8 channels of 0-10V dimming and one channel of DMX512 dimming control methods. It supports remote control of the lighting brightness through a tablet or PC, and is no longer limited to Ordinary button switch, which is easy to operate.

Feature:

- * Protocol compatibility: used with programmable central controller, fully support third-party device control.
- * ID selection: support ID identification, convenient for system cascading extension.
- * It has 8 channels of 0-10V controllable dimming power supply. The dimming power supply can be a constant voltage dimming power supply or a constant current dimming power supply. The maximum driving current of each channel is 40mA.
- * With 1 DMX512 dimming control interface, adjust up to 512 controlled channels, adjust the brightness of 512 channels of lights.
- * With a reset button, support factory reset function.
- * Indicator light: indicate the running status and the switch status of the machine.
- * Network control: support remote control via Ethernet; support static IP settings and dynamic IP acquisition via DHCP, fully support third-party device control.
- * RS232 control: support controlling through the central control serial port, or a third-party device.

Specifications:

Model	TS-9103S
0~10V interface	Output power: 0~10V, output current: 40mA*8 channels
DMX512 interface	1 channel, support up to 512 controlled channels
Power supply	AC 110V~240V, 50Hz/60Hz
Control mode	Via RS-232 or Ethernet port
RS-232 interface	3PIN pin header; Baud rate: 9600, Data bit: 8, Stop bit: 1, Check bit: None
Network interface	RJ-45, 100M
Dimension	484*209*44mm
weight	3.2Kg
Power consumption	7.2W (MAX)