

PoE light control module

LS-POE series · Light controllers · 1 model



PoE-powered light control module supporting IEEE 802.3af and IEEE 802.3at, small, light and highly integrated, with 0-255 level PWM output at 24 V up to 1 A, brightness set over Ethernet with PC software, software trigger and parameters saved at power-off.

Features

- PoE powered, supports IEEE 802.3af and IEEE 802.3at
- Small size, light weight, high integration
- 0-255 level PWM output, output voltage 24V, max current 1A
- Ethernet communication: brightness adjusted over the network (PC software)
- Supports software trigger; parameters saved automatically at power-off

Common specifications

Operating temp/humidity	0~40 °C, 20~85 %RH (non-condensing)
Storage temp/humidity	20~60 °C, 20~85 %RH (non-condensing)

Ordering code: LS-POE<voltage V><power W><version>-<channels>, e.g. LS-POE2424A-1

Models

Model	Drive method	Light control mode	Communication interface	Power interface	PoE standard	Channels	Output voltage
LS-POE2424A-1	Constant voltage	0-255 level PWM	RJ45 (Ethernet)	RJ45 (PoE power)	IEEE 802.3af and IEEE 802.3at	1	DC 24V

More values per model (Max output current, Total power, Output port, Cooling method, Dimensions, Drawing dimensions (mm), Total output (W), Trigger) are on each product page.

Dimensions

