

HL-D0103A 1路3A后沿CMOS调光执行模块



HL-D0103A

性能特点:

- 标准导轨式安装占4个模块位;
- LED状态指示灯显示当前回路状态;
- 具有1个独立回路,每路最大提供660W功率;
- 采用大体积应急按键,方便操作;
- 每个回路具有低端限幅、高端限幅、最大限幅以适应不同的负载类型;
- 采用HL-Net总线通信,提供2路HL-Net接口;
- 设备重启可自定义每路开机状态值;
- 每个回路具有独立的标示,标示名称存储在模块里面;
- 具有过温、过载、短路保护功能;
- 采用双MOS管后切正弦波调光;
- 支持在线刷新程序;
- 采用HL-Net总线通信;

性能描述:

本产品为导轨式安装,提供1路660W功率,可对LED射灯、筒灯和卤素灯等进行电压调光,输出调光类型为后沿调光,带过载、短路保护,大大加强了产品的稳定性;

Performance Description

The product is installed in the standard 35 mm DIN-Rail. It supplies 1 channel dimmer of 660W capacity. It can achieve the dimming of the voltage of LED spotlight, down light, halogen lamp and so on. The output dimmer type is back edge dimming. Stability of the product can be greatly enhanced with the overload, and short circuit protection function;

Performance Characteristics

- Standard 35mm DIN-Rail Installation [Space Occupation:4P(per P:18mm)];
- LED status indicator lamp indicates current channel status;
- Has 1 independent channel, each channel supply maximum 660w capacity;
- With large size emergency buttons, easy to operate;
- Each channel has low end limitation, high end limitation, maximum limitation to adapt to different types of load ;
- Has two way HL-Net interface, with HL-Net Bus Communication;
- Can customize in initial status value of each channel after restarting the module;
- Each channel has its independent label which name is stored in the module;
- Has the function of temperature monitoring, short circuit and overload protection
- Double MOS tube back edge sine wave dimmer;
- Online refreshing program function is available;
- Communicated by HL-Net Bus;

技术参数:

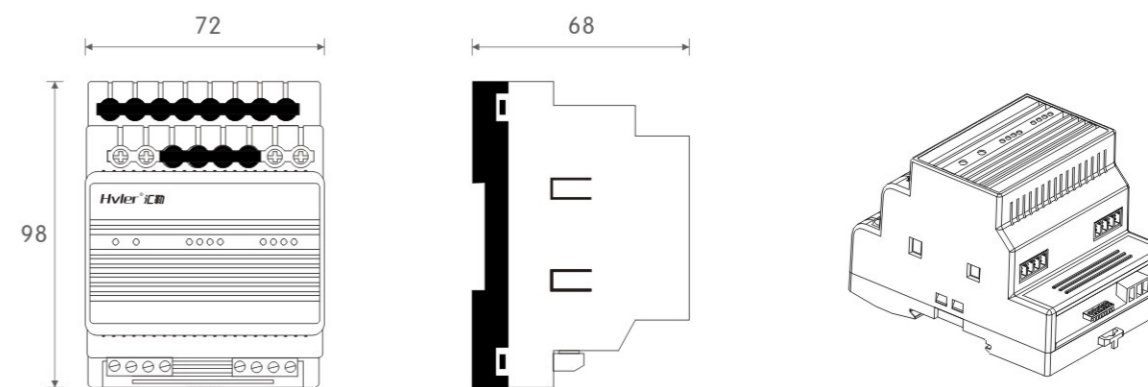
- 供电电源:DC24V 90mA;
- 负载输入电压: AC220V±10%;
- 设备供电输入: DC 24V 125mA;
- 输出回路: 1路后沿MOS管调光;
- 控制信号: 2×HL-Net总线;
- 每回路输出功率: 660W;
- 保护: 需外接断路器;
- 运行温度/湿度:0℃~45℃/20%~93%RH;
- 储存温度/湿度:-40℃~+55℃/10%~93%RH;
- 外观尺寸:72mm(L)×98mm(W)×68mm(H);
- 重量:480g/pcs;

Technical Parameters

- Power Supply: Dc24v 90mA;
- Load's input voltage: AC220V±10%;
- Power supply for the module:DC24V 125mA;
- Output channel: 1 channel back edge CMOS dimmer;
- Control signal:2×HL-Net Bus;
- Output power of each channel:660W;
- Protection:need to connect circuit breaker;
- Working Temp/Relative Humidity : 0℃~45℃/20%~93%RH;
- Storage Temp/Relative Humidity : -40℃~+55℃/10%~93%RH;
- Dimension : 72mm (L) × 98mm (w) × 68mm (H) ;
- Weight : 480g/PCS;

产品尺寸图 (量度单位:毫米)

Product size (Unit :mm)



接线原理图 Wiring principle

