

# DALI6000

## Features

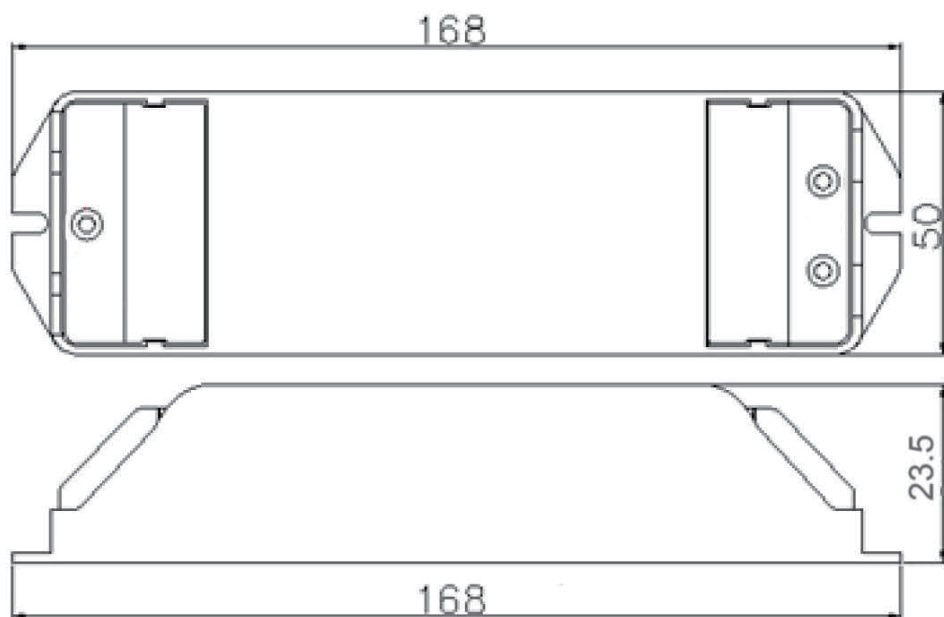
- DALI to 0-10V Converter
- 1 channel 0-10V Analog Signal output
- Drive capability: max 15mA/channel
- Meets DALI protocol IEC62386/IEC60929
- Support automatic addressing and address extensions
- Input Voltage: DC12 -24V
- Security Level: 2 Level



## Technical Parameters

|                             |                       |
|-----------------------------|-----------------------|
| Conversion Channel          | 1 Channel             |
| Input Voltage               | DC12 -24V             |
| Input Signal                | DALI Signal           |
| Dimming DALI Protocol       | IEC62386/IEC60929     |
| Output Signal               | 0-10V Analog Signal   |
| Output Current/Each Channel | 15mA                  |
| Size                        | L168 X W50 X H23.5 mm |
| Packing Size                | L175 X W57 X H30.5 mm |
| G.W.(g)                     | 107g                  |
| Operating Temperature       | -20℃ - 50℃            |

## Dimension



## Connection Diagram



## Installation Notes

- (1) Please read the connection diagram carefully before installation.
- (2) Please use the complete set of product according to the provided specification.
- (3) Please firstly pressure the cap end down in wire connecting, then insert the thread of wire, and lastly check the wire is or not insert firmly.
- (4) Please carefully check whether wiring connection is correct before power on.

# DALI6000

## 产品特点

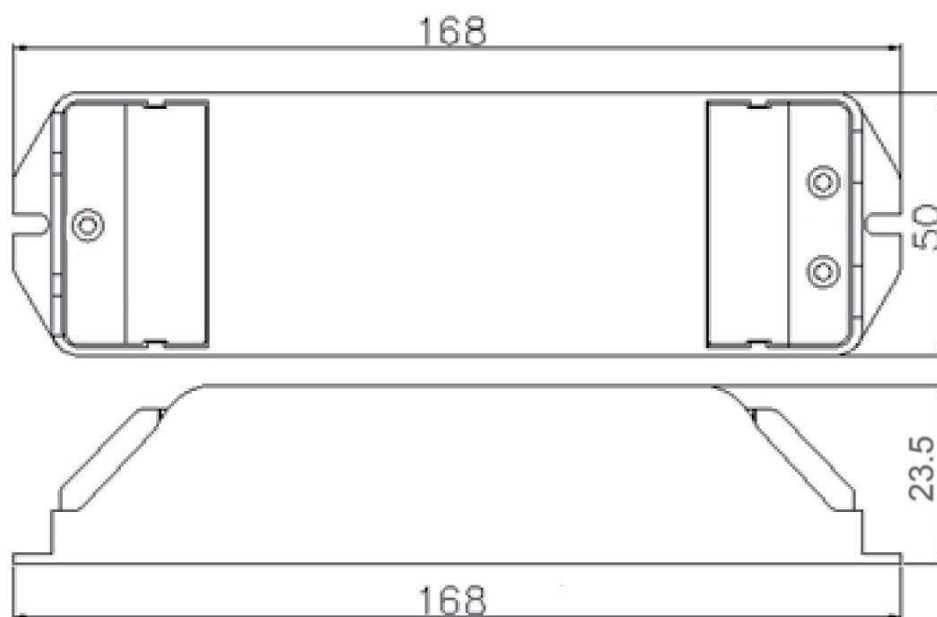
- DALI 转 0-10V 转换器
- 1 通道 0-10V 信号输出
- 每通道最大驱动能力 15mA
- 遵循 DALI 协议 IEC62386/IEC60929
- 支持自动寻址和地址扩展功能
- 输入电压范围：DC12-24V
- 安全等级 2 级



## 技术参数

|                 |                       |
|-----------------|-----------------------|
| 转换通道数           | 1 路                   |
| 输入电压            | DC 12-24V             |
| 输入控制信号          | DALI 控制信号             |
| 调光控制（调光）DALI 协议 | IEC62386/IEC60929     |
| 输出信号            | 0-10V 模拟信号输出          |
| 每通道输出电流         | 15mA                  |
| 设备尺寸            | L168 X W50 X H23.5 mm |
| 包装尺寸            | L175 X W57 X H30.5 mm |
| 毛重量             | 107g                  |
| 环境温度            | -20℃ - 50℃            |

## 尺寸图



## 连接示意图



## 产品安装注意事项

- (1) 安装前请仔细看产品接线图
- (2) 请按产品提供线材规格范围配套使用
- (3) 接线过程请将压线帽端压下，再插入线头，接好请检查是否插牢固
- (4) 上电前就仔细检查接线方式是否正确