

Digital point light controller

LS-DC-P01C series · Light controllers · 3 models

Controller section 'Digital point light controller' of the light controller selection manual (cards P42-P48).

Features

- Support RS232 communication
- Built-in 5V switching power supply
- Low trigger response time
- Support external trigger mode
- Normal light / strobe can be switched
- Support millisecond strobe and microsecond strobe
- Brightness and mode can be set manually
- 5~24V trigger, adaptable to high and low level trigger modes
- Easy to install, screw mounting or C45 rail mounting



Common specifications

Maximum input voltage	AC220V
Maximum output voltage	5V
Overheat protection	NO
Working mode	NORMAL: 0: Normally extinguished, 1: Bright, 2: Millisecond strobe; STROBE: 0: 1~999ms strobe, 1: 10~999 microseconds strobe
Short circuit protection	NO
Brightness level	255 levels
Connection light source type	5V point light source
Millisecond strobe time	1~999ms
Communication baud rate	9600-115200bps optional
Trigger mode	Edge + level trigger
Operating temperature	5~50°C
Luminous mode	Normal light, normal extinction, constant Brightness, strobe
Driving mode	Constant Current

Models

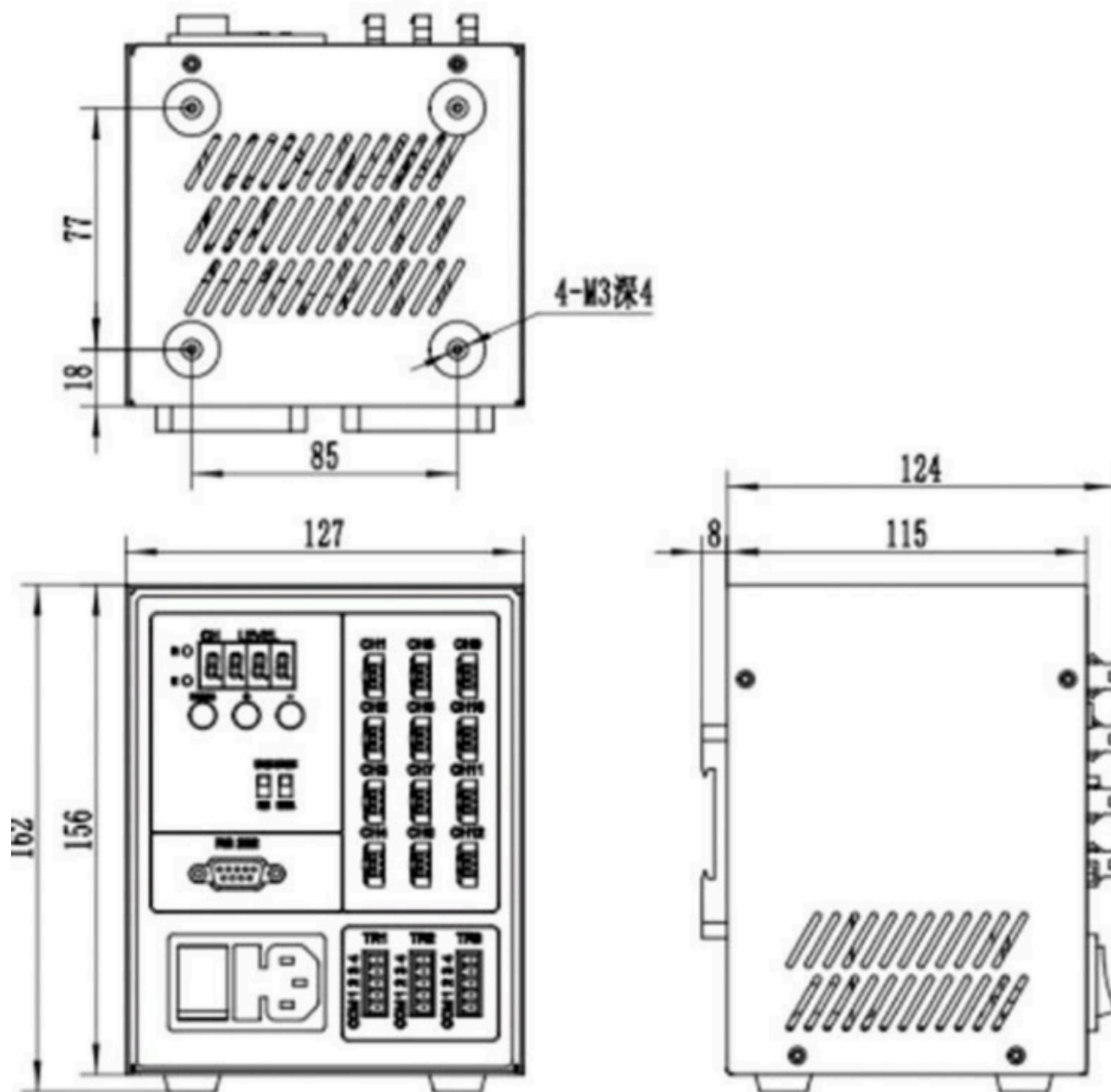
Model	Built-in power supply power	Number of channels	Built-in power supply	Max current per channel	Communication	Manual page code	Control
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LS-DC65-P01C-05005-4	65W	4	65/120/200W	0.5A	RS232	P42	digital (buttons, 4-digit display) / RS232
LS-DC65-P01C-05008-12	65W	12	65W	0.8A	RS232	P43	digital (buttons, 4-digit display) / RS232
LS-DC65-P01C-05008-2	-	2	65W	0.8A	RS232/Ethernet 100 Mbps	P44	Digital (display + buttons) / RS232/Ethernet 100 Mbps

More values per model (Connected light source type, Single channel instantaneous maximum current, Dimension, Catalog page, Output voltage, Trigger, Mounting, Total output (W)) are on each product page.

Dimensions





Product views

