

485 type digital controller

LS-DV-N04C series · Light controllers · 6 models

Controller section '485 type digital controller' of the light controller selection manual (cards P49-P51).

Features

- Support RS232/RS485 communication
- External power supply up to 24V
- Low trigger response time
- Support external trigger mode
- Support millisecond strobe and microsecond strobe
- Brightness and mode can be set manually
- 5~24V trigger, adaptable to high and low level trigger modes
- Small size, easy to install, screw mounting or C45 rail mounting
- Built-in 24V switching power supply
- Small size, easy to install, screw mounting or C45 card rail mounting



Common specifications

Maximum output voltage	24V
Working mode	0: Normally extinguished; 1: Bright; 2: Millisecond strobe; 3: Microsecond strobe
Short circuit protection	HAVE
Brightness level	255 levels
Communication baud rate	9600-115200bps optional
Trigger mode	Edge + level trigger
Operating temperature	5~50°C
Luminous mode	Normal light, normal extinction, strobe
Driving mode	PWM

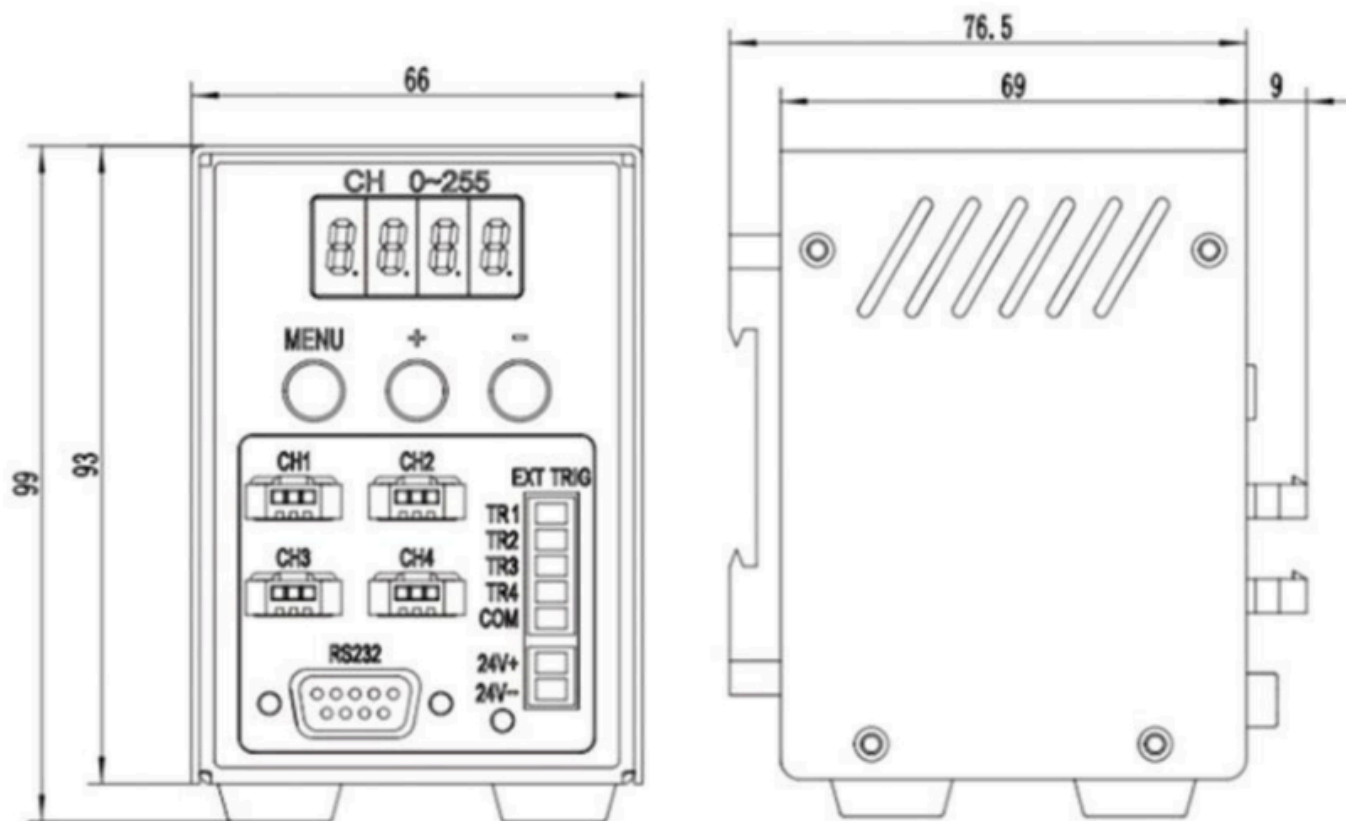
Models

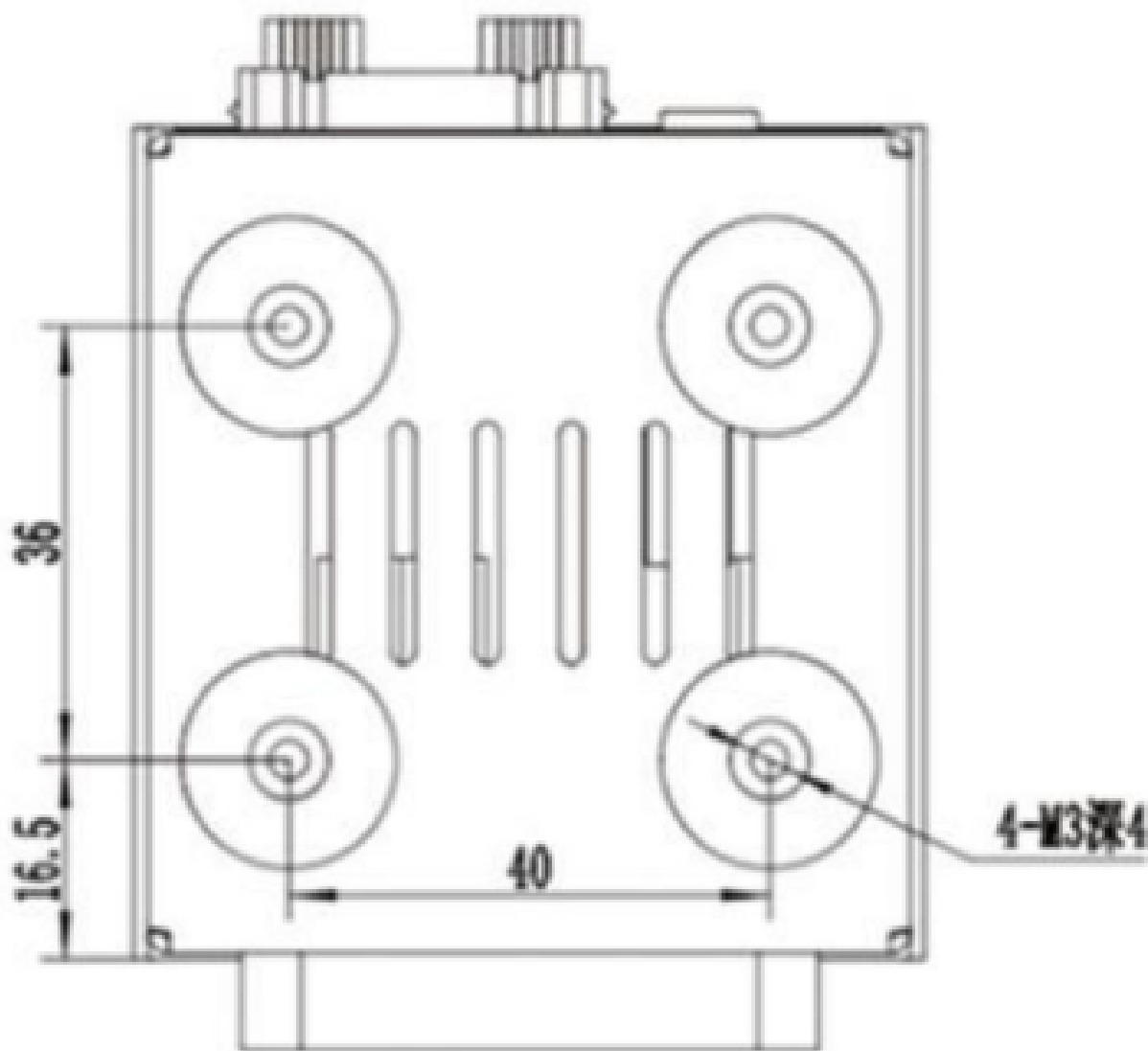
Model	Built-in power supply power	Number of channels	Connected light source type	Maximum output current of single channel	Maximum input voltage	Overheat protection	Millisecond strobe time
LS-DV-N04C-24040-4	NO	4	10mA~4A 24V power supply	4A	24V	NO	0~99ms
LS-DV65-N04C-24025-2	65W	2	10mA~2.5A 24V power supply	2.5A/4A	AC220V	65W none, all others have	1~999ms
LS-DV120-N04C-24040-2	120W	2	10mA~4A 24V power supply	2.5A/4A	AC220V	65W none, all others have	1~999ms

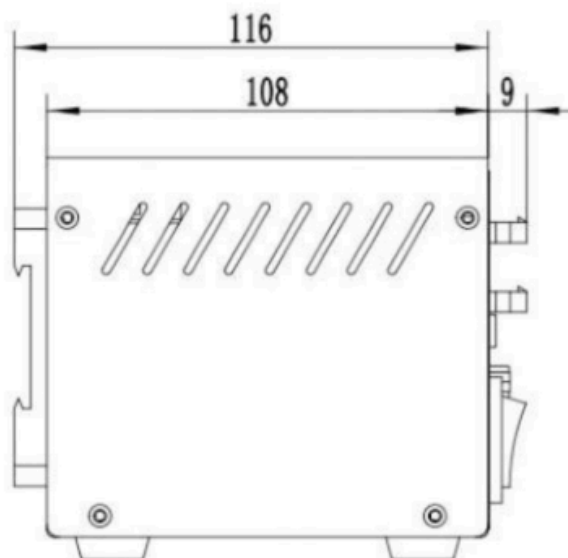
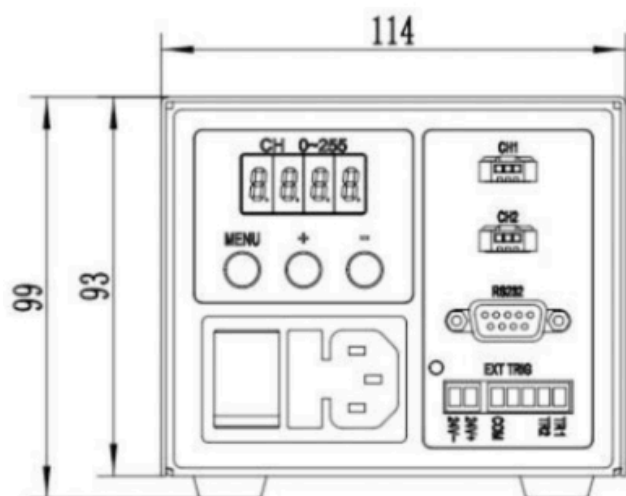
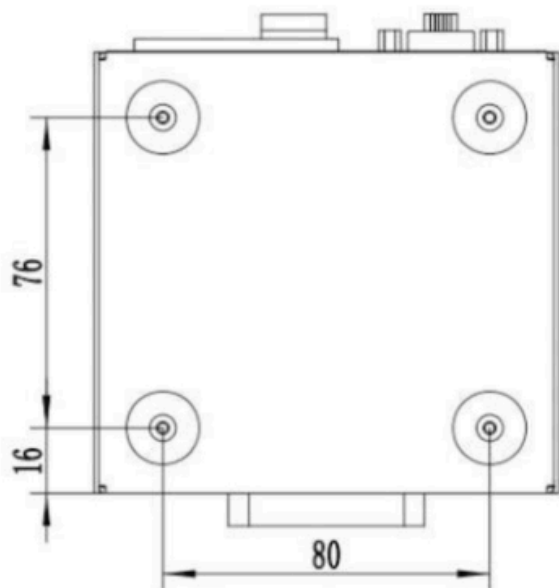
LS-DV200-N04C-24040-2	200W	2	10mA~4A 24V power supply	2.5A/4A	AC220V	65W none, all others have	1~999ms
LS-DV65-N04C-24025-4	65W	4	10mA~2.5A 24V power supply	2.5A/4A	AC220V	65W none, all others have	1~99ms
LS-DV120-N04C-24040-4	120W	4	10mA~4A 24V power supply	2.5A/4A	AC220V	65W none, all others have	1~99ms

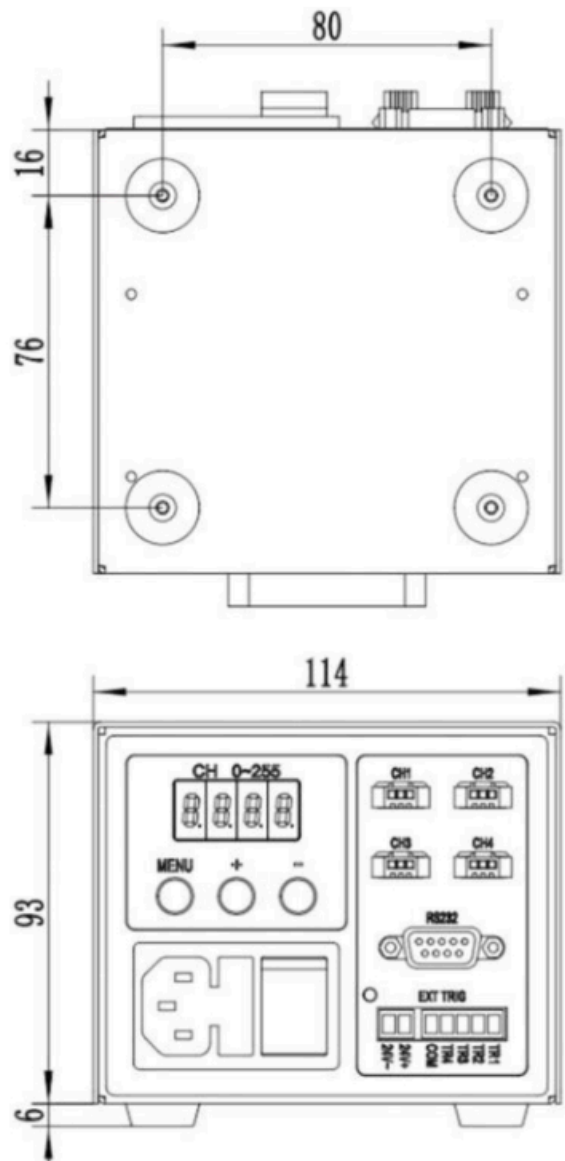
More values per model (Microsecond strobe time, Dimension, Catalog page, Output voltage, Built-in power supply, Max current per channel, Trigger, Mounting, Manual page code, Control, Total output (W)) are on each product page.

Dimensions









Product views

