

External power digital controller, 8/16 channels (DV-N02C)

LS-DV-N02C-EXT series · Light controllers · 2 models



Support RS232 communication. External power supply up to 24V. Low trigger response time.

Features

- Support RS232 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

Common specifications

Maximum input voltage	24V
Maximum output voltage	24V
Overheat protection	NO
Working mode	0: Normally extinguished; 1: Bright; 2: Millisecond strobe; 3: Microsecond strobe
Short circuit protection	have
Brightness level	255 levels
Millisecond strobe time	1~999ms
Microsecond strobe time	1~999us
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

Ordering code: LS-DV-N 02 C-<max output voltage><max output current of single channel>-<number of channels> (DV = digital voltage type, N = digit, 02 = 02 series, C = RS232 communication), e.g. LS-DV-

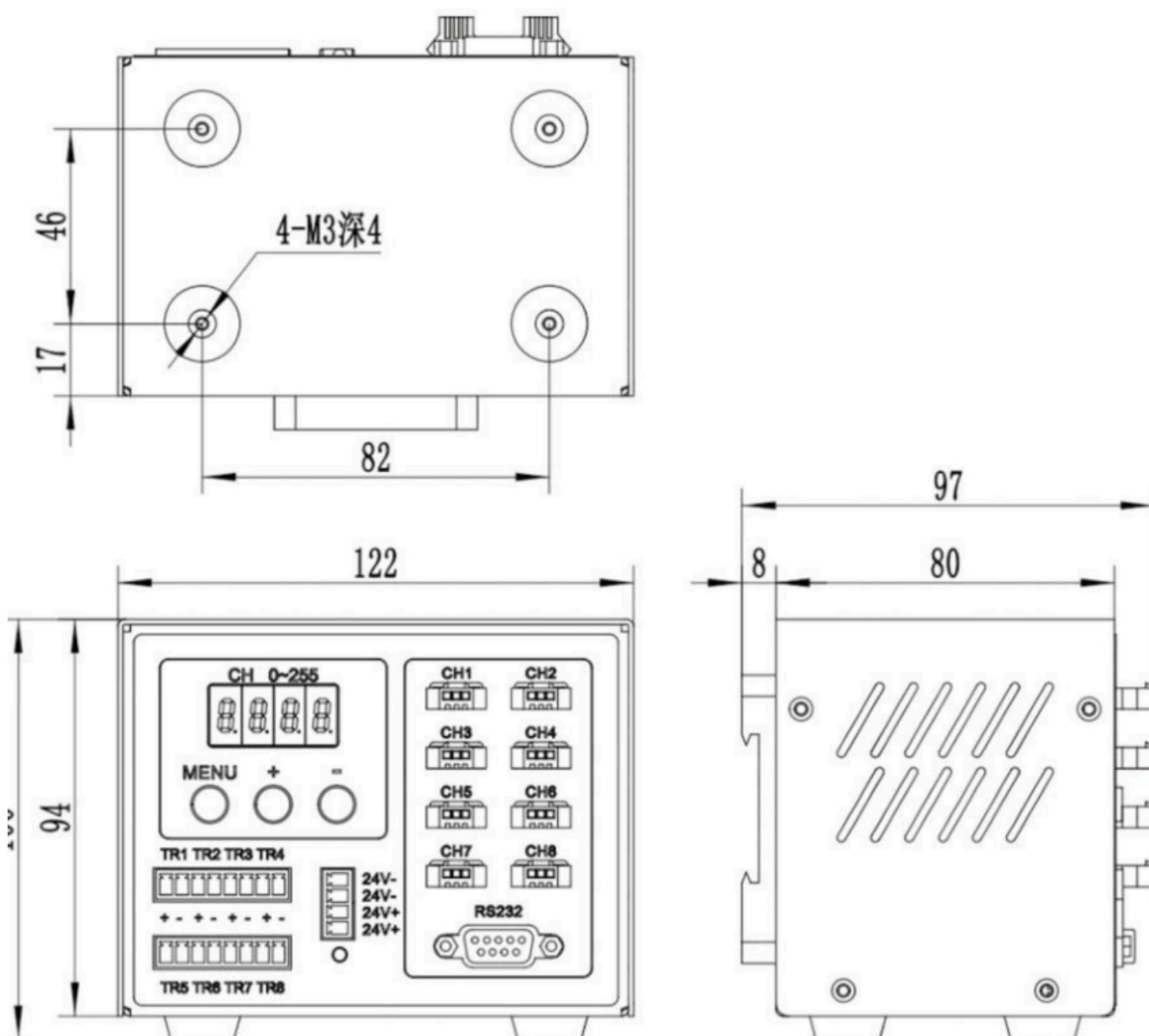
N02C-24030-8

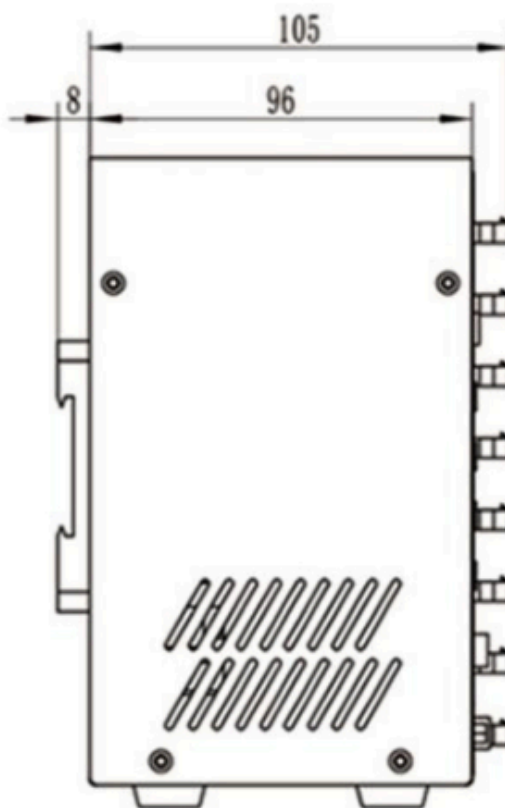
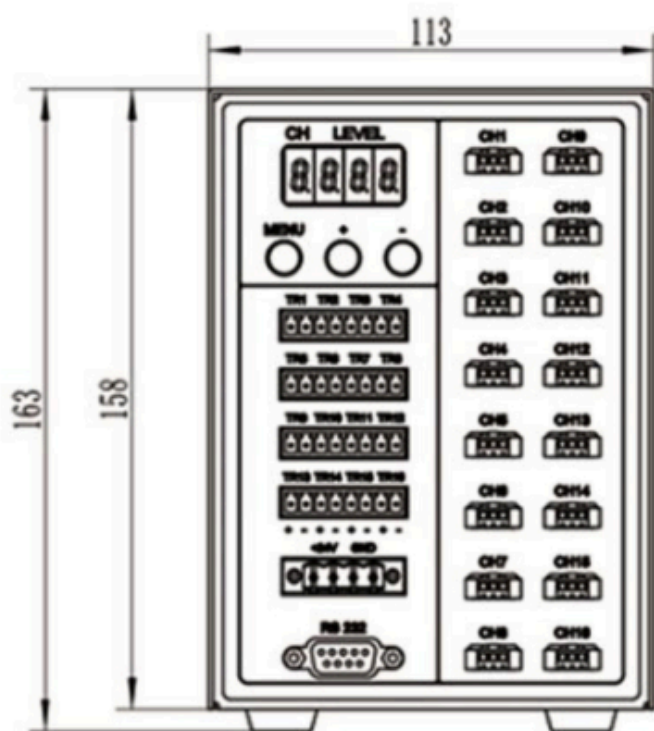
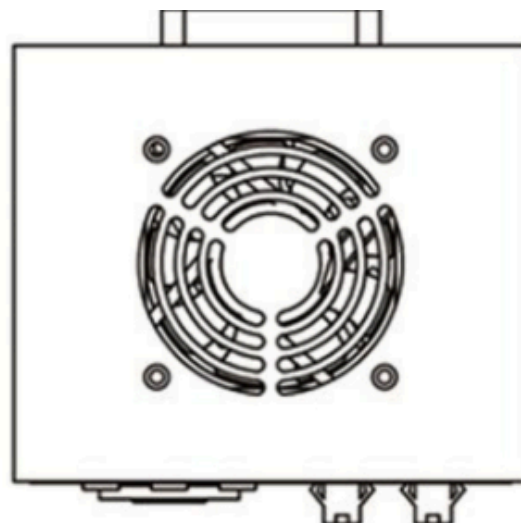
Models

Model	Number of channels	Connected light source type	Maximum output current of single channel	Dimension	Catalog page
LS-DV-N02C-24030-8	8	10mA~3A 24V power supply	3A	122×97×100mm	P28
LS-DV-N02C-24020-16	16	10mA~2A 24V power supply	2A	113×113×163mm	P29

More values per model (Built-in power supply power, Control) are on each product page.

Dimensions





Product views

