

Ordinary digital controller

LS-DV-N01C series · Light controllers · 3 models



Controller section 'Ordinary digital controller' of the light controller selection manual (cards P31-P36).

Features

- Support RS232 communication
- Low trigger response time
- Support external trigger mode
- Brightness and mode can be set manually
- Low trigger response time ($\leq 10\mu s$)

Common specifications

Maximum input voltage	AC220V
Maximum output voltage	24V
Overheat protection	NO
Working mode	0: Normally extinguished; 1: Bright
Short circuit protection	NO
Brightness level	255 levels
Communication baud rate	9600-115200bps optional
Trigger mode	Level trigger
Operating temperature	5~50°C
Driving mode	PWM
Dimension	128x125x81mm

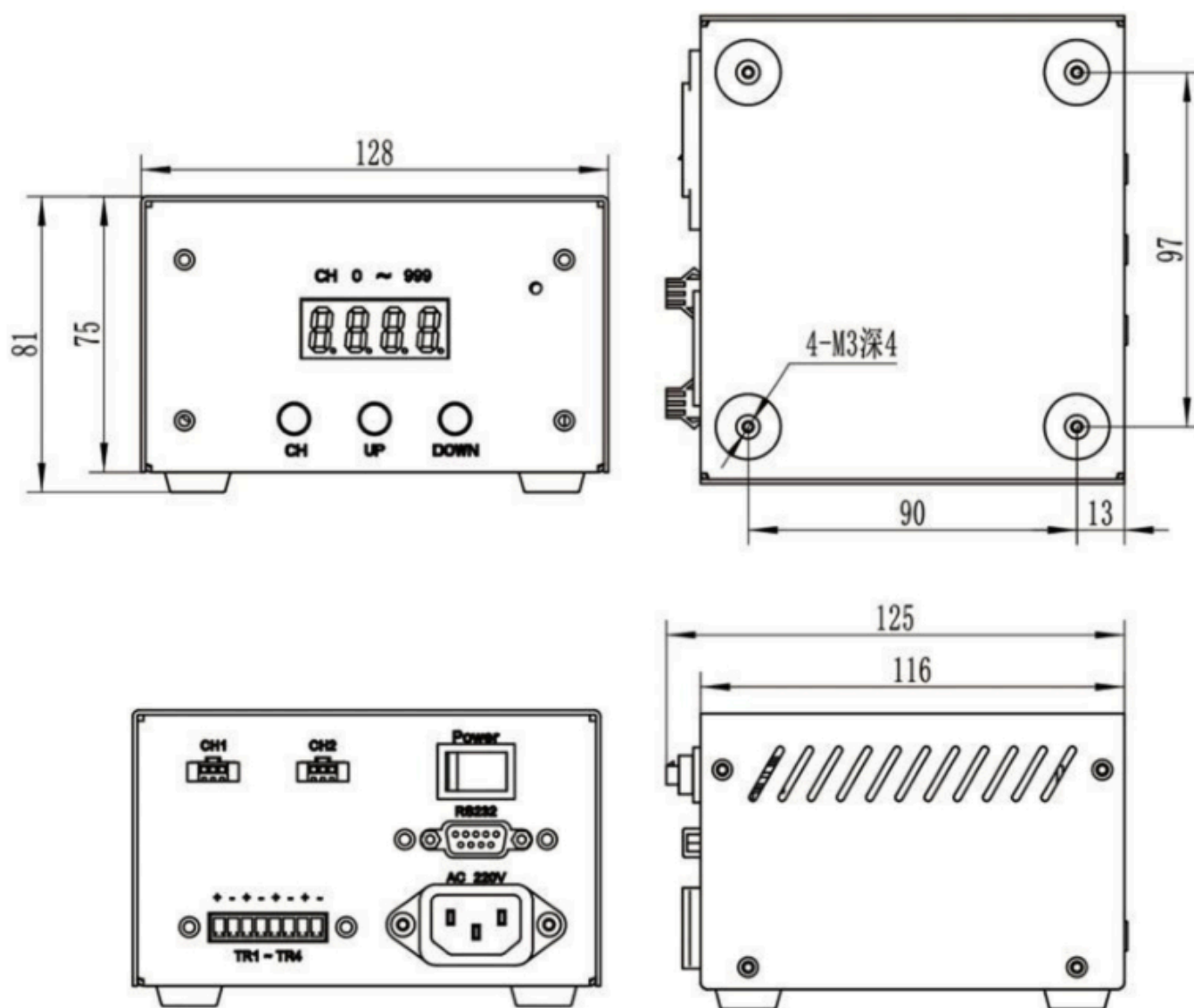
Models

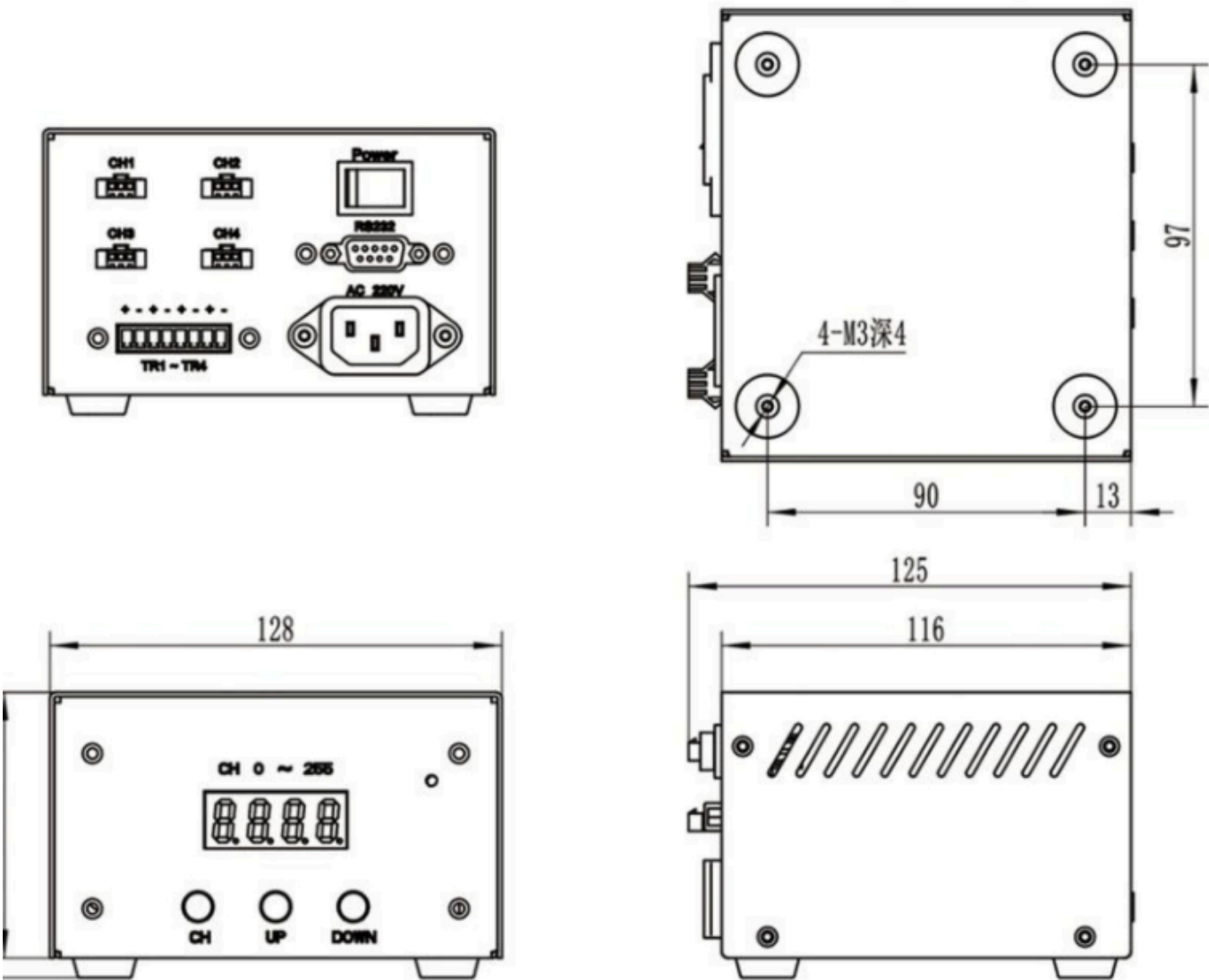
Model	Built-in power supply power	Number of channels	Connected light source type	Maximum output current of single channel	Built-in power supply	Microsecond strobe time	Luminous mode
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LS-DV65-N01C-24012-2	65W	2	10mA~1.2A 24V power supply	1.2A	65W	1~999us	Constant Brightness
LS-DV65-N01C-24012-4	65W	4	10mA~2.5A 24V power supply	2.5A/4A	65W/120W	10us	Normal light, normal extinction, strobe
LS-DV120-N01C-24012-4	120W	4	10mA~4A 24V power supply	2.5A/4A	65W/120W	10us	Normal light, normal extinction, strobe

More values per model (Catalog page, Output voltage, Max current per channel, Communication, Trigger, Feature 1, Manual page code, Total output (W), Control) are on each product page.

Dimensions





Product views

