

Ethernet digital controller, 8 channels (DV-N02CE)

LS-DV-N02CE series · Light controllers · 3 models

Support RS232 communication. Support 100M Ethernet communication. Built-in 24V power supply.

Features

- Support RS232 communication
- Support 100M Ethernet communication
- Built-in 24V power supply
- 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
- Convenient installation, screw mounting or C45 card rail mounting



Common specifications

Maximum output current of single channel	3A
Maximum input voltage	AC220V
Maximum output voltage	24V
Overheat protection	65W none, all others have
Working mode	0: Normally extinguished; 1: Bright; 2: Millisecond strobe; 3: Microsecond strobe
Short circuit protection	no
Brightness level	255 levels
Millisecond strobe time	1~999ms
Microsecond strobe time	1~999us
Communication	RS232; 100Gb Ethernet
Trigger mode	Edge + level trigger
Operating temperature	5~50°C
Luminous mode	Normal light, normal extinction, strobe
Driving mode	PWM
Dimension	89×155×175mm

Ordering code: LS-DV<built-in power supply W>-N 02 CE-<max output voltage><max output current of single channel>-<number of channels> (DV = digital voltage type, N = digit, 02 = 02 series, CE = supports RS232 and Ethernet communication), e.g. LS-DV120-N02CE-24030-8

Models

Model	Built-in power supply power	Total output (W)
LS-DV120-N02CE-24030-8	120W	120
LS-DV200-N02CE-24030-8	200W	200
LS-DV400-N02CE-24030-8	400w	400

More values per model (Number of channels, Connected light source type, Catalog page, Control) are on each product page.

Dimensions

