

High speed hybrid strobe controller, 4 channels (DV-F03C-4F)

LS-DV-F03C-4F series · Light controllers · 2 models

Supports RS232 communication. Support external/internal triggering modes. Low trigger response time.

Features

- Supports RS232 communication
- Support external/internal triggering modes
- Low trigger response time
- Built in 48V switch power supply
- Support synchronous signal output
- 5~24V trigger, adaptable to high and low level trigger modes
- Easy installation, screw installation or C45 card rail installation



Common specifications

Maximum output current per channel	Instantaneous 20A
Maximum input voltage	AC220V
Maximum output voltage	24/48V
Response speed	500ns
Working mode	Internal trigger/external trigger
Overvoltage protection	NO
Communication baud rate	9600~115200bps optional
Trigger method	Edge
Working environment temperature	5~50°C
Connection light source type	24V light source
Luminous mode	Strobe light
Number of channels (parameter table)	4 channels

Strobe pulse width time	10~999us
Internal trigger cycle value	10~999ms
Dimension	121x118x90mm

Ordering code: LS-DV<built-in power supply W>-F 03 C-<max output voltage><max output current of single channel>-<number of channels> (DV = digital voltage type, F = flicker, 03 = 03 series, C = support RS232), e.g. LS-DV120-F03C-24200-4F

Models

Model
LS-DV120-F03C-24200-4F
LS-DV120-F03C-48200-4F

More values per model (Built-in power supply power, Number of channels, Connected light source type, Catalog page, Total output (W), Control) are on each product page.

Dimensions


