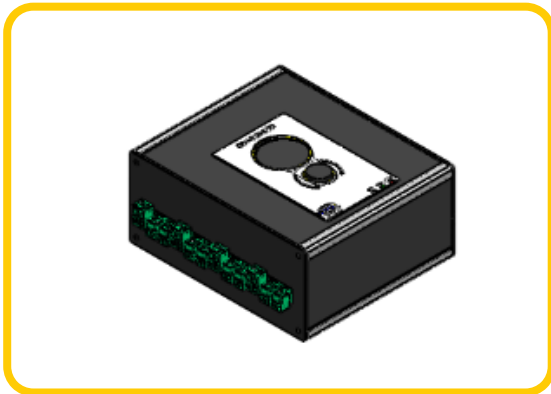
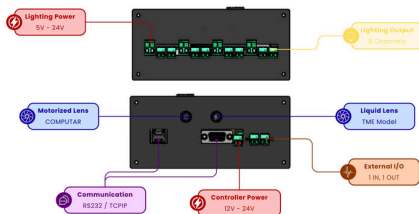


CONTROLLER

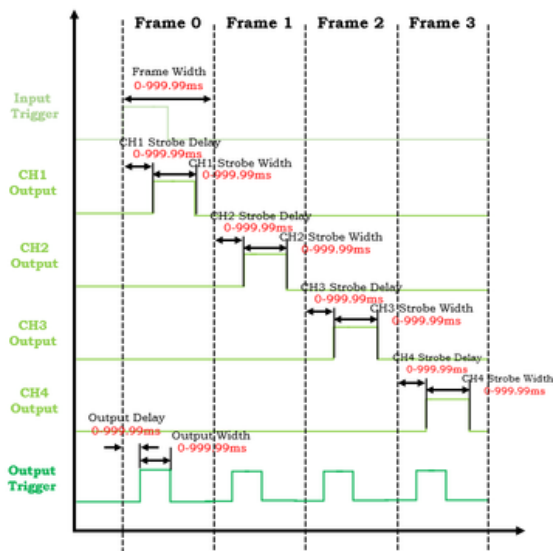
(P/N: LC-22-8CH-LM-LCD)



Application



Timings

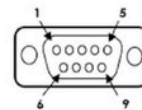


Specifications

Communication Type	RS232, TCP/IP
Controller Supply Voltage	12 - 24VDC
Output Current	Max 2A
Lighting (Input Voltage)	5V / 12V / 24V
Lighting (Output Voltage)	Based on lighting input voltage
Digital Input	1
Digital Output	1
No. of channel	8 Channels
Mode	Constant, Strobe
Strobe Width	0 - 999.99ms (0.01ms / step)
Trigger Delay	≤ 30us

Connector Pinout

RS232 COMMUNICATION - DB9 FEMALE CONNECTOR



PIN 1	-
PIN 2	RXD
PIN 3	TXD
PIN 4	-
PIN 5	GND
PIN 6	-
PIN 7	-
PIN 8	-
PIN 9	-

Features

- Intensity control for LED lighting in machine vision applications
- 8 channels with individual control
- 2 operating modes for different applications

Advantages

- Programmability
- Able to control multiple lighting
- Software control
- Able to trigger input and output signal
- Support more channels
- Able to use TCP/IP for communication
- Able to control COMPUTAR lenses

Benefits

- Compact and robust design
- Save time and cost
- Easy to use