

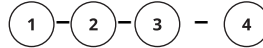


Part Number:

LC-16-4CH-RGBW

Product Naming Convention:

LC-16-4CH-RGBW

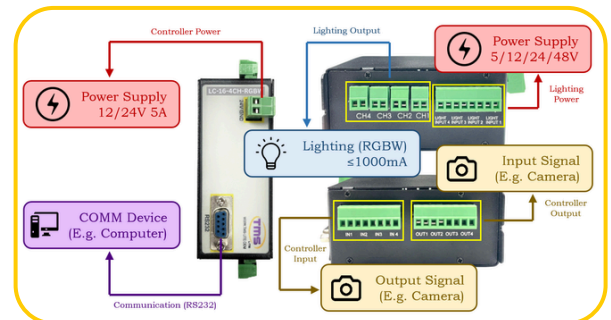


1. Light Controller
2. Series 16
3. 4 Channels
4. Red, Green, Blue and White

Specifications:

Type	Digital Controller
Series	LC-16 Series
Dimension	120 x 92.6 x 43 mm
Communication Type	RS232
Controller Supply Voltage	12V ~ 24VDC
Output Current	1A / Channel
Lighting (Input Voltage)	Max. 48V
Lighting (Output Voltage)	Based on lighting input voltage
Digital Input	4
Digital Output	4
No. of channel	4 Channels
Mode	Constant, Strobe & Trigger
Strobe Width	0 - 99.99ms (0.01ms / step)
Trigger Delay	< 25µs

Application



Features

- Intensity control for LED lighting in machine vision applications
- 4 channels with individual settings
- 3 modes of operation for diverse application support

Advantages

- Programmability
- Capable of preventing RGBW lighting from overheating
- Software control

Benefits

- Compact size
- Fast respond in strobing
- Easy to install