PEB

Six-channel programmable controller

A six-channel PWM lighting controller with internal and external triggering, serial and Ethernet communication. Coordinate lighting sequences with camera triggers for multi-directional imaging. Confirm the order code during selection.

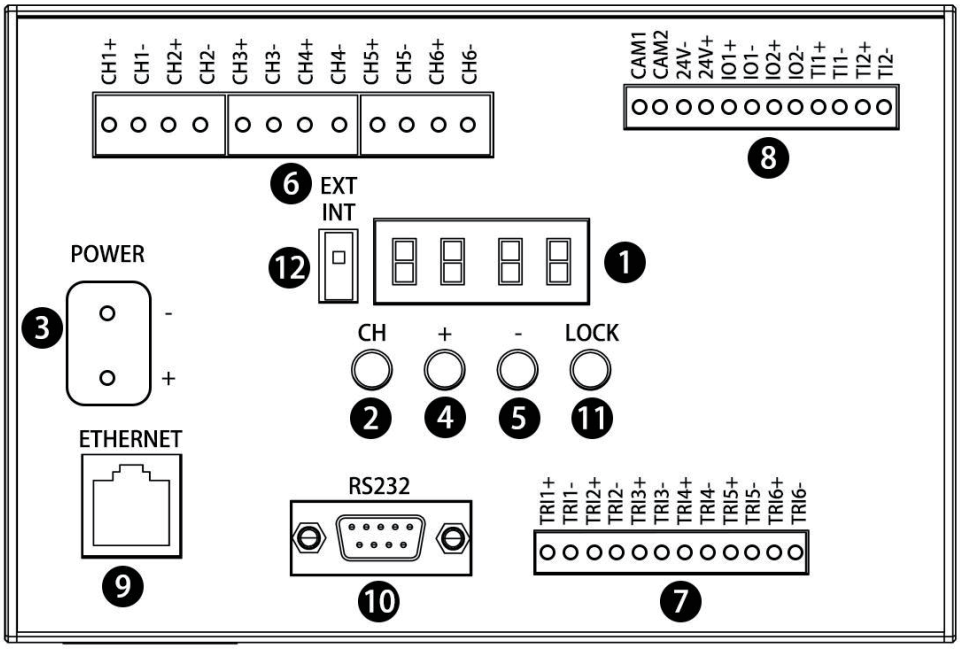


Technical specifications

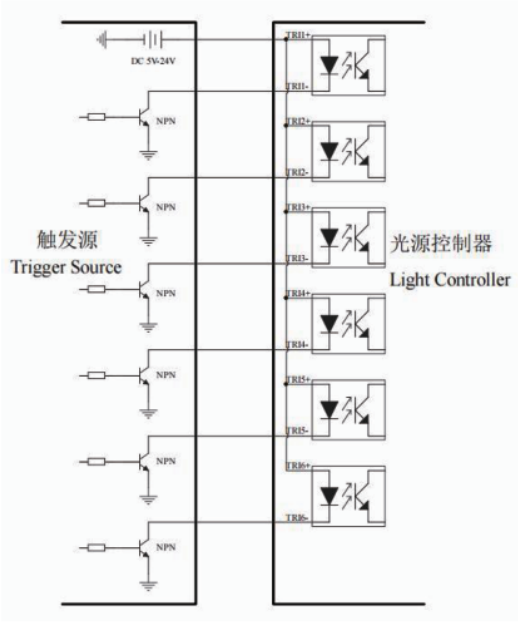
Parameter	Value
Input voltage	DC 24 V
Output voltage	24 V PWM
Channels	6
Communication	RS232 / Ethernet
Brightness levels	0–255 / 0–1023
Strobe pulse width	1–1000 μs

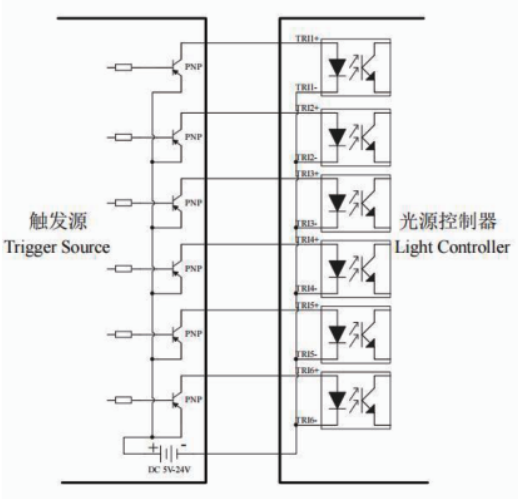
PEB / Application & construction

Connector layout



Trigger wiring diagram





Illustrations retain their original technical annotations. Imaging examples are for application evaluation; the final result depends on the workpiece, optics, exposure and lighting configuration.