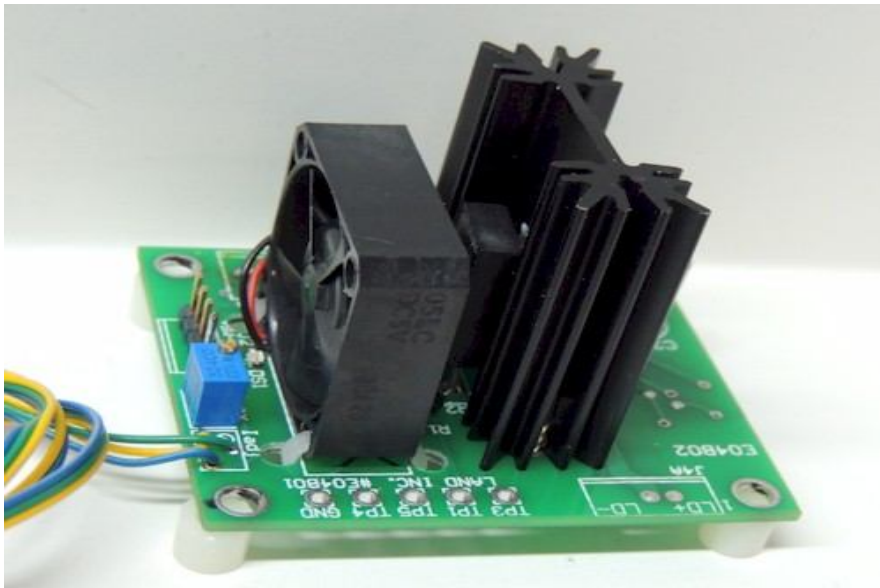


OELDD-3000 Laser Diode Driver

OELDD-3000 Laser diode driver provides precise constant-current laser diode control. It is ideal to drive high power laser diode (LD). The driving current is up to 3000mA. It is high efficiency laser diode driver with small heat generated.



Features:

- High efficiency laser diode driver
- Operation in constant current mode
- Adjustable up to 3000mA
- 0.1% or 3mA driving current accuracy
- Over current and slow start protection
- Single +5 V power supply
- Wide operation temperature range

Specifications:

Maximum laser diode driving current	3000mA
Driving current accuracy	0.1%
Driving current stability	0.1% or 3mA
Slow-start delay time	200ms
Power supply	+5V
Operation Temperature	-40 ~ +75°C
Size	50mmX60mm