

Compact Laser Diode Driver CLD 1015

Laser Diode Driver CLD 1015 comprises a complete driver package for fiber-coupled lasers, superluminescent diodes and laser amplifiers in butterfly packages. The all-in-one unit supplies up to 1.5 A of drive current; maintains the diode temperature with 0.01 °C precision, providing a high degree of output stability and contains a built-in mount for portability and mechanical stability. It also includes a full complement of safety features, such as a soft start mode, current and temperature limits, and external interlock compatibility, in addition to advanced features, including a switchable noise reduction filter and a modulation input.



http://www.thorlabs.com/newgrouppage9.cfm?objectgroup_id=5882