

Cost Effective Laser Module

A temperature resistant, stable beam at an affordable price.

FIBER PM FIBER COUPLED LASER MODULE

The Fiber PM is a cost-effective laser module designed to deliver a stable multi-mode or single-mode beam wherever you need it via a fiber coupled output. The Fiber PM comes standard with thermal management and a quality laser driver. Available in wavelengths from 405 nm to 780 nm and powers from 5 mW to 20 mW, the temperature resistant fiber will deliver a quality beam even in rugged environments. Fiber core size ranges from 4 μ m to 9 μ m.



Wavelength (nm)	405	445	635	635	650	650	780	780
Power Output (mW)	5	10	5	15	5	20	5	10
Fiber Core Diameter (μ m)	4	9	4	4	4	4	9	9
Operating Temperature ($^{\circ}$ C)	25	25	25	25	25	25	25	25
Storage Temperature Range ($^{\circ}$ C)	10 - 40	10 - 40	10 - 40	10 - 40	10 - 40	10 - 40	10 - 40	10 - 40
Primary Supply Voltage (Vdc)	8	8	4.5 - 8	4.5 - 8	4.5 - 8	4.5 - 8	4.5 - 8	4.5 - 8

What's
Your
Wavelength?

OEM
Quantities
Available

- Fiber Coupled
- Stable Beam
- 405 nm - 780 nm
- 5 mW - 20 mW

