

1650nm High Power Laser Source

Description

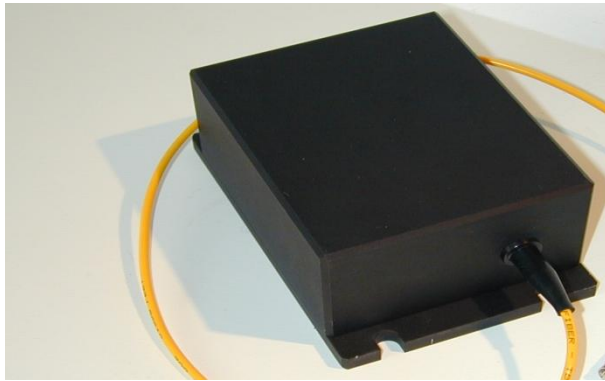
With model number **OEFLS-1650-100** is a new product released from **O/E Land Inc.** Based on advanced optical technologies, this laser provides stable output above 500mW in single mode fiber.

Features

- Stable output
- Turn-key solution
- High power

Application

- Spectroscopy
- Optical sensing
- Optical testing



OEM



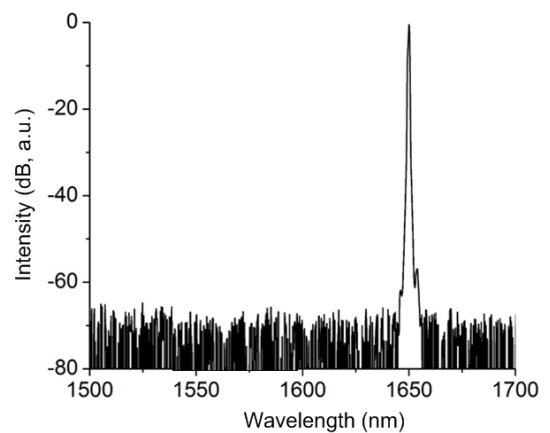
Benchtop

Specifications:

Parameter	Value
Operating Wavelength	1625, 1650nm [§]
Bandwidth	<0.5nm
Output power	5-10mW 500mW
ASE suppression	~40dB
Out put fiber type	SMF28-e or compatible
Output connector	FC, ST, SC or custom
Dimension - OEM (cm)	8 x 14 x 17 (H x W x L)
Dimension - Benchtop (cm)	7 x 19 x 31 (H x W x L)

[§] Other wavelengths are available upon request

All specifications are subject to change without notice



Measured spectrum