

## 1625nm DFB Light Source



### Application:

Optical fiber component manufacture & test  
Optical communication system test

### Features:

High stable output power  
Narrow spectrum ,single longitudinal mode output

### Specifications:

Parameters	DFB Laser
Central wavelength (nm) 中心波长	1625±2nm
Output power (mw) 输出功率	2
Short term stability (dB) 短时间稳定性	≤±0.008/15 min
Long term stability (dB) 长时间稳定性	≤±0.02/8 hour
Fiber pigtail 尾纤类型	SMF-28e
Output connector 输出连接头	FC/PC, FC/UPC or FC/APC
Operating temperature(°C) 工作温度	0 ~ 40
Storage temperature(°C) 存储温度	-20 ~ 71
Power supply 电源	AC110/220V ± 10%, 50Hz, 20W or +5V
Dimensions (L×W×H mm) 尺寸	315×215×88 or 90×70×20

### Order Information:

OS-D	Type	Display	Power Adjustable	Operating Wavelength	Fiber Type	Power	Connector
	M=Module D=Desk-top etc	0=Without 1=With	0=Without 1=With	1625=1625nm etc	S=SM Fiber P=PM Fiber	2=2mw etc	FC/UPC FC/APC etc