

## 4CH DWDM Light Source

4通道激光光源示意图



### Application:

Optical fiber component manufacture & test  
Optical communication system test  
CWDM, PLC testing

### Features:

High stable output power  
Narrow spectrum ,single longitudinal mode output

### Specifications:

Parameters	DFB
Central wavelength (nm) 中心波长	1550.12 1547.72 1552.52 1554.94
-3dB spectrum width (HZ) 3dB半宽	≤3M
Output power (mw) 输出功率	50
Short term stability (dB) 短时间稳定性	≤±0.008/15 min
Long term stability (dB) 长时间稳定性	≤±0.03/8 hour
Operating mode 工作模式	CW
Fiber pigtail 尾纤类型	PM Fiber
Output connector 输出连接头	FC/APC
Operating temperature(°C) 工作温度	0 ~ 40
Storage temperature(°C) 存储温度	-20 ~ 70
Power supply 电源	AC 110/220V ±10%, 50Hz, 20W
Dimensions (L×W×H mm) 尺寸	315 × 215 × 88

### Order Information:

OS-D	Type	Operating Wavelength	Fiber Type	Power	Connector
	M=Module D=Desk-top etc	1310=1310nm 1550=1550nm 1310/1550=1310 & 1550nm etc	S=SM Fiber P=PM Fiber M=MM Fiber	1=1mw 10=10mw 50=50mw etc	FC/UPC FC/APC etc