



FBS8001 Desktop Laser source



- High stability of output power: 0.005db
- The output power can be adjusted independently
- Good wavelength stability
- High precision APC and ATC circuits
- LCD status display full parameters
- CWDM or DWDM or any other wavelength is optional
- Support 1~4 channel laser source

Items	Specifications
Output Channel	1~4 channels
Max Output Power	2mw/5mw/10mw/customized
Wavelength	1310nm/1550nm/customized
Laser Type	DFB/customized
Stability	±0.005dB(15 mins/10mw, 25°C)
	±0.025dB(8 hrs/10mw, 25°C)
Return Loss	>45dB
TEC Stability	±0.1°C
TEC Working Range	20~30°C
Optical Interface	FC/APC (or customized)
Output Adjustment	0.2mw(Coarse), 0.1mw(Fine)
Communication Port	RS232
Display	3.5-inch TFT color LCD
Power Supply	AC 90~260
Temperature	Working temp: 0~50°C, Storage temp: -40~80°C
Dimension/Weight	235×380×145mm/about 4kg

Let's go in the arandway!



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