

808nm 6W Multi-mode Fiber Coupled Laser System | High Power Laser Source 808nm| MMF| Pigtail Turnkey Laser Source|6W Output Power| High Stability| TTL and Analog Modulation

808nm 6W Multi-mode Fiber Coupled Laser Source

Features:

- 808nm
- With 200um Fiber
- Built-in TEC Cooling
- Output Power Adjustable
- TTL / Analog Modulation Optional
- High Stability
- Long Lifetime



WAVESPECTRUM offer the **Turn-key Fiber Coupled Laser System**, the Wavelength is form 375nm to 1550nm, the Fiber Type can be **SM Fiber**, **PM Fiber** and **MM Fiber**. The Output Power is from 1mW to 50W. The Typical Wavelength is below:

375nm,405nm,445nm,488nm,520nm,532nm,635nm,650nm,660nm,670nm,685nm,785nm,808nm,830nm, 850nm,880nm,905nm,915nm,940nm,980nm,1064nm,1310nm,1450nm, 1470nm and 1550nm etc.

Our Laser System includes the Fiber Coupled Laser Module, Power Supply and TEC Cooling System. It is easy to use and with High Reliability, High Stability, Long Lifetime. The Laser System have passed the ROHS and CE Certification,

WAVESPECTRUM also offer the Customized Laser System, such as **Dual–Wavelength Laser System**, **Tri–Wavelength Laser System** and **Fiber Detachable Laser System**.

More information Please visit our website: en.wavespectrum-laser.com.cn



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Specification		WSLS-808-006-H		
		Min	Туре	Мах
Optical data	Wavelength	±3nm	808nm	±10nm
	Output Power	0~6W adjustable		
	Spectral Width		3nm	
Fiber data	Fiber core	200um		
	Fiber detachable	Optional		
	Fiber type	Multi-mode		
	Fiber Length	>80cm		
	Connector	FC/SMA905		
Control data	Operation mode	CW		
		TTL Modulation (optional)		
		Analog Modulation (optional)		
	Power stability	1%		5%
	Noise (10Hz~100MHz)	0.5% rms	1% rms	
	Cooling Way	Built-in TEC cooling		
Environmental Conditions	Operation Temp	0~40℃		
	Storage Temp	-20~55℃		
Power supply	AC (Standard)	110V~240VAC, 50~60Hz		
Accessory	Collimator	Optional		
	Laser Safety Goggles	Optional		



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