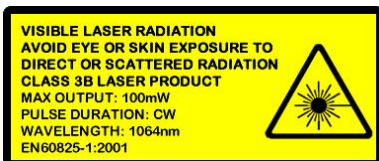


14 DIODE PUMPED SEEDER LASERS



Model Name	I4-30-1064-S	I4-60-1064-S
Wavelength	1064nm	
Output Power	30mW	60mW
Spatial Mode	TEM ₀₀ , M ² < 1.2	
Longitudinal Mode	Single Longitudinal Mode (SLM)	
Tuneability	Approx. 30Ghz	
Power Stability	<+/- 2 % over 8 hours	
Noise	<0.5 % RMS (typ. 0.2%)	
Beam Diameter	Approx. 1mm at output aperture	
Beam Divergence	< 2.5mRad (collimation options available)	
Polarization	>100:1, Vertical	
Laser Head Size	126mm long x 62mm x 51mm	
Power supply	279mm x 205mm x 138mm	
Cooling	Head: Internal TECs, convection through base, 12 W. PSU: Internal fan air cooled	
Power requirement	100 - 240 VAC, 50 / 60 Hz Max 60W	



脉动科技有限公司

中国代理商

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