

INFRARED DIODE LASER AT 1208nm

RN-H-1208/1~1500mW

产品描述

It features ultra compact design, long lifetime, cost-effectiveness and easy operation.

They are used in measurement, communication, spectrum analysis, etc.

产品参数

RN-H-1208/1~1500mW	
Central wavelength (nm)	1208±10
Operating mode	CW
Output power (mW)	>1, 100, 200, ... , 1500
Power stability (rms, over 4 hours)	<1%, <2%, <3%
Transverse mode	Multimode
Dimensions of beam at the aperture (mm)	~5×8
Beam divergence, full angle (mrad)	<3.0
Warm-up time (minutes)	<5
Beam height from base plate (mm)	29
Operating temperature (°C)	10~35
Power supply (100-240VAC)	PSU-H-LED PSU-H-FDA
TTL / Analog modulation	TTL or Analog with 1Hz-1kHz 1kHz-10kHz, 10kHz-30kHz optional
Expected lifetime (hours)	10000
Warranty	1 year