YANBAN LASER

INFRARED DIODE LASER AT 1700nm

RN-H-1700/1~100mW

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-1700/1~100mW		
Central wavelength (nm)	1700±15	
Operating mode	CW	
Output power (mW)	>1, 10, 20, , 100	
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 (℃)	10~35	
Power supply (100-240VAC)	PSU-MIR (3U)	PSU-H-FDA
TTL / Analog modulation	TTL or Analog with 1Hz-1KHz	1KHz-10KHz, 10KHz-30KHz optional
Expected lifetime (hours)	10000	
Warranty	1 year	