

## HIGH POWER ALL FIBER CW LASER

RN-1064/1080-CW/1~200W

### 产品描述

High Power air cooled all fiber CW laser at 1064/1080nm is made features of ultra compact, long lifetime, low cost and easy operating, which is widely used in laser radar, life science, material processing, microelectronics, scientific research, etc

### 产品参数

RN-1064/1080-CW/1~200W			
Wavelength (nm)	1064±2	1080±2	
Operating mode	CW or Modulated		
Output power (W)	1~10	10~50	50~200
Power stability (rms, over 4 hours)	<1%, <3%		
Delivery Fiber Length (m)	2-5		
Output Fiber termination	Collimator		
Beam Diameter (mm, 1/e <sup>2</sup> )	6±1		
M <sup>2</sup> factor	<1.5		
Polarization state	Random		
Warm-up time (minutes)	<15		
Operating temperature (°C)	15~35		
Cooled method	Air cooled		
Power supply	220V AC		
Expected lifetime (hours)	10000		
Warranty	1 year		

