

HIGH ENERGY DIODE PUMPED ALL-SOLID-STATE Q-SWITCHED LASER

RN-N-213

Product Description:

High energy diode pumped all solid state Q-switched laser at 213nm has the features of high single pulse energy, short pulse duration, and high peak power, which is widely used in biomedicine, environmental monitoring, scientific research, and so on

Specification:

1	型号 Model No.	RN-N-213nm
2	波长 Wavelength	213+/-1nm
3	输出功率 Output power	30mW@1KHz
4	工作方式 Operating mode	Q-switched: EO (Electro-optic
5	单脉冲能量 Single pulse energy	>30uJ@1KHz
6	重复频率 Repeat rate	1KHz~5KHz
7	功率稳定 Power stability	<5%
8	预热时间 Warm Up Time	<15 minutes
9	储存温度 Storage Temperature	10-30°C
10	使用寿命 MTTF	10,000 hrs
11	配套电源 Power Supply	AC 220V/DC 24V