

## LD PUMPED ALL-SOLID-STATE

## INFRARED LASER AT 1940nm

RN-N-1940

### Product Description:

All solid state infrared laser module at 1940nm is made features of ultra compact, long lifetime, low cost and easy operating, which is used in measurement, communication, spectrum analysis, etc

### Specification

|   |                              |                    |           |
|---|------------------------------|--------------------|-----------|
| 1 | 型号 Model No.                 | RN-N-1940nm        |           |
| 2 | 波长 Wavelength                | 1940±2             |           |
| 3 | 输出功率 Output power (mW)       | >1, 2, 3, ... ,600 |           |
| 4 | 工作方式 Operating mode          | CW                 |           |
| 5 | 功率稳定 Power stability         | <0.5%,<1%,<2%      |           |
| 6 | 预热时间 Warm Up Time            | <5minutes          |           |
| 7 | 储存温度 Storage Temperature     | 15-30℃             |           |
| 8 | 使用寿命 MTTF                    | 10,000 hrs         |           |
| 9 | 电源 Power supply (100-240VAC) | PSU-H-LED          | PSU-H-FDA |