

## 长春新产业光电技术有限公司

Changchun New Industries Optoelectronics Tech. Co., Ltd.

DATA SHEET

DPS-266-Subnano/1~110uJ

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

High energy diode pumped all solid state Q-switched laser at 266nm has the features of high single pulse energy, short pulse duration, and high peak power, which is widely used in Lidar, biomedicine, environmental monitoring, scientific research, and so on.









## SPECIFICATIONS

266±1
Q-switched: PM (Passive Modulation)
110
<1
500Hz, 1kHz, 2kHz optional, EXT
<5%, <4%
TEM <sub>00</sub>
≤1.5
<3
~3
<15
67
Air cooled
15~30
PSU-DPS-Subnano
1 year





