

DATA SHEET

EO-RS-1064/1~8mJ/ 1~120W

LD PUMPED ALL-SOLID-STATE **EOM Q-SWITCHED LASER** AT 1064nm

All solid state EOM Q-switched laser at 1064nm has the features of high peak power, high repetition rate, and short pulse duration, which is widely used in marking, carving, measure, research and so on.

SPECIFICATIONS

1064 ± 1
Electro-optic Q-switched
1-100W (100W@50kHz)
1-8mJ(8mJ @10kHz)
10-100
5ns @50kHz,100W.
1.6MW @10kHz
<3%
<2
~2.0
108
Water cooled
15~35
On request
10000
1 year













