



Photronics Industries

International, Inc.

Product Portfolio

- 1) DC, DS series nanosecond harmonic lasers which produce up to 40W UV @355nm, 70W green @532nm, 4W deep UV @266nm;
- 2) DM series multi-mode green lasers which produce up to 100mJ/Pulse @1kHz @527nm; up to 200W @10kHz @532nm; and up to 80W UV @351nm;
- 3) DP Series pulse-pumped harmonic laser which produce up to 20mJ/P @0-100Hz; 10mJ/P at 1kHz;
- 4) RGH Series picosecond lasers which produce up to 100W in IR @1064nm, 70W in green @532nm and 30W in UV @355nm;
- 5) RGL Series picosecond lasers which produce up to 4mJ @1kHz @532nm.
- 6) PS Series quasi-CW picosecond lasers which produce up to 40W UV@355nm, 70W green @532nm and 100W IR @1064nm
- 7) SN Series sub-nanosecond lasers which produce up to 100W with variable pulse width from 100ps to a nanosecond in IR, Green and UV wavelengths.
- 8) Upcoming Femtosecond lasers which produce >40uJ/Pulse @100kHz at 1030nm along with its harmonic derivatives. Higher pulse energy versions will follow.