



LDI-4

LDI-5

LDI-7

LDI-NIR

LDI-OEM

LDI G2

THE NEXT GENERATION

MORE PERFORMANCE.

- Continuous Wave Stability: Gen 2 offers significantly better stability (max 1%, typical 0.5%) compared to Gen 1 (max 2.5%, typical 1%).
- Faster rise time for 555 & 577 nm channels in Gen 2 (1 ms vs. 2 ms for Gen 1).

MORE INTENSITY.

- Because of its single fiber output, Gen 2 has demonstrated a 20% increase in intensity on most channels through CrestOptics Confocal units, based on our internal testing.

MORE CONTROL.

- Improved interlock redundancy for enhanced safety.
- Linearity: Improved to < 0.5% deviation in Gen 2 (compared to $\leq 2\%$ or $\pm 2.5\%$ max for Gen 1).

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