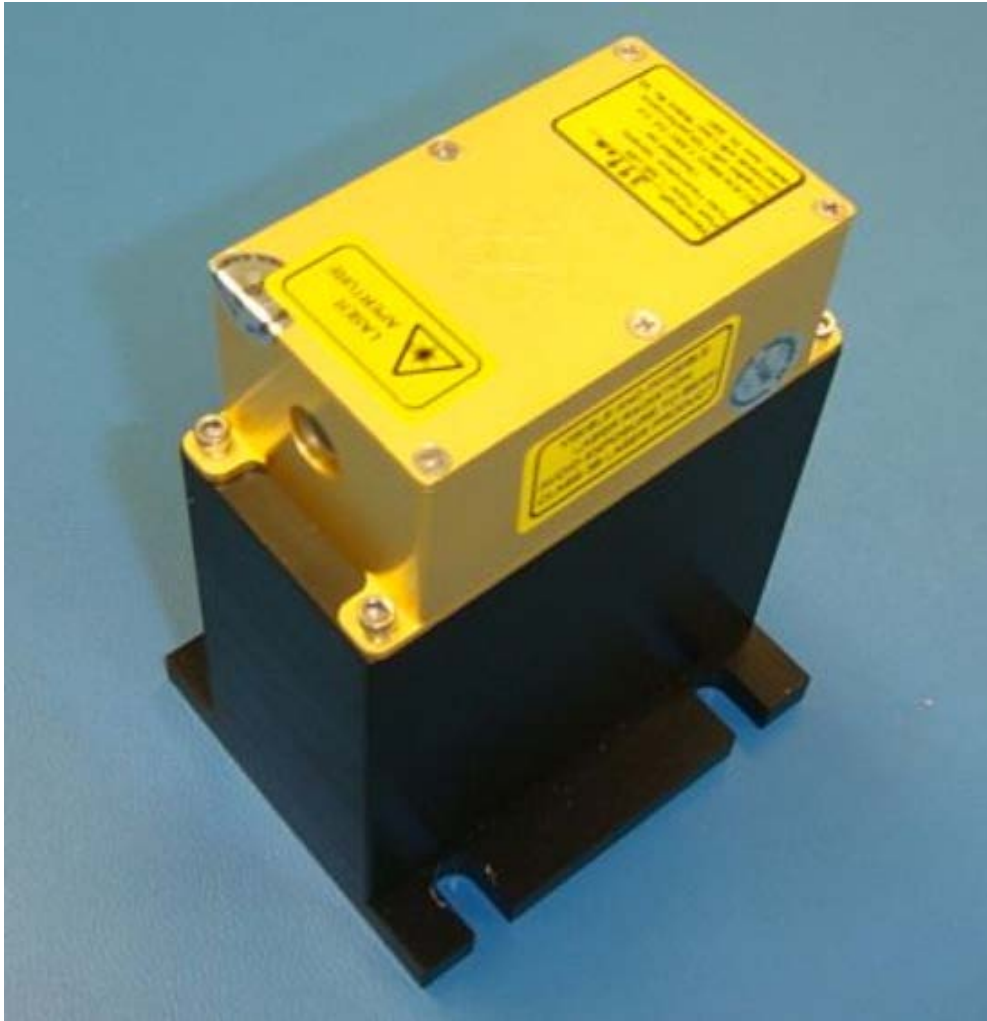


## AOSense 100 mW 461 nm ECDL



<b>ECDL Model No.</b>	<b>AOS-IF-ECDL-461</b>
Wavelength (factory tuned at the GHz level)	461 nm
Output power	>100 mW
Linewidth	<200 kHz typical
Mode-hop-free tuning range (piezo + FFWD current)	>10 GHz
Mode-hop-free tuning range (piezo only)	2-5 GHz typical
Tuning range (current + piezo + temperature)	30-100 GHz
Memory (serial number, safety limits, settings)	NVRAM, in laser head
Polarization	TM
Dimensions (LxWxH)	76[3] x 38[1.5] x 28[1.1] mm[in.]