

**PRESS RELEASE**

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## Ultra-Compact Diode Module Lasers

**Power Output:** Up to 250mW

**Wavelengths:** 405nm, 445nm, 473nm, 488nm, 515nm, 638nm, 660nm

*These high performance diode laser modules have the best extinction ratio on the market (>100 000 000:1) and are available with 12 months warranty (unlimited hours).*

The **Cobolt** 06-01 Series lasers, available from **Warsash Scientific**, consists of high performance fixed wavelength diode laser modules covering a spectral range between 405 and 660nm. The lasers offer optimum beam quality and modulation performance from a small and compact package. Manufacturing using Cobolt's unique HTCure™ Technology ensures world-class quality reliability and lifetime, as well as unmatched robustness.

**Key features:**

- Easy-to-integrate compact and powerful laser diode modules
- Wavelengths: 405nm, 445nm, 473nm, 488nm, 515nm, 638nm, 660nm
- Power up to 250mW in a high-quality beam
- Direct intensity modulation capability: fast and deep modulation from versatile input signals
- All control electronics fully integrated into laser head
- Ultra-robust design
- Fibre pigtailed option

For more information, contact Warsash Scientific on +61 2 9319 0122 or [sales@warsash.com.au](mailto:sales@warsash.com.au).

