

## NEWS RELEASE



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*For immediate release*

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### **CVI Melles Griot announces CRH 'Lite' series diode laser modules**

Carlsbad, CA - CVI Melles Griot announces the expansion of its CRH diode laser product line with the 'CRH Lite' series family of products. According to Vice President of Business Development, Lynn Strickland, "The CRH Lite series offers exceptional pointing stability and beam characteristics in an industry standard 100 x 40 x 40 mm package, and is particularly well-suited for applications including flow cytometry, confocal microscopy and metrology."

The company's standard CRH package employs an external, microprocessor driver controller, whereas the 'CRH lite' uses an analog controller built-in to the laser head. This reduces total system cost and footprint when microprocessor control is not required. The product is available with most commercial diode lasers, including 375nm, 405nm, 440nm, 473nm, 488nm and the various red wavelengths around 640nm; with delivered output power to 120 mW, depending upon wavelength.

Based on the company's 'CRH' platform, which has been in production since 2007, the product will be launched at the Photonics West Exhibition in San Francisco, January 26-28, 2010.

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**About CVI Melles Griot** Serving biotech, industrial, aerospace, research and semiconductor applications, CVI Melles Griot is a leading global supplier of photonics products including lasers, optical components and systems, motion-control systems, laser measurement instrumentation and opto-mechanical hardware. Headquartered in Albuquerque, New Mexico, CVI Melles Griot operates manufacturing facilities in California, New Mexico, New York, the British Isles, England, Japan, and South Korea with sales representatives and distributors located worldwide.