

Press Release

VCSELS and Photodiodes from Optowell

LASER COMPONENTS and Optowell sign Distribution Agreement

For several years LASER COMPONENTS and Optowell have cooperated. Due to this successful partnership an exclusive distribution agreement for Germany was signed recently.

The Korean company is the leading provider of GaAs-based VCSELS (vertical cavity surface emitting lasers), GaAs PIN photodiodes, RCLEDs, and TOSA/ROSA modules. The VCSELS are available as chips or in several types of housings. The wavelengths range from 670 nm to 980 nm at a data rate of up to 10 GBps.

These components are used in telecommunications and sensors. Application fields include data transmission, storage networks, barcode and laser scanners, laser printers, optical encoders, position sensors, systems for distance measurement, laser mice, digital video interfaces, medical technology, and systems for blood analysis.

More Information

<http://www.lasercomponents.com/de-en/product/vcsels-for-telecommunications-and-sensor-technology/>

Trade Shows

PHOTONEX London 2013, April, 9, 2013, University College London, UK, **Booth S17**
Optics + Optoelectronics 2013, April, 16-17, 2013, Clarion Congress Hotel, Prague, CZ
Defense, Security + Sensing, 29.04. - 03.05.2013, Baltimore Convention Center, USA, **Booth 1237**
LASER. World of Photonics, 13.-16.05.2013, Neue Messe München, Germany, **Booth B1.442**
Sensor + Test, May, 14.-16., 2013, Messe Nürnberg, Nürnberg, Germany, **Booth 12-609**
Security + Defence, Sept., 24 - 25, 2013, Internat. Congress Center Dresden, Germany

The Company

LASER COMPONENTS is specialized in the development, manufacture, and sale of components and services for the laser and opto-electronics industries. With sales offices in four different countries, the company has served its customers since 1982. In-house production at six locations in Germany, Canada, and the USA began in 1986 and is meanwhile responsible for about half of its turnover. Currently, the family-run business employs more than 140 people worldwide.