

New IR Catalog

Wide Range of Infrared Components

LASER COMPONENTS has issued a new catalog covering its extensive portfolio of infrared components on more than 130 pages. Many of the products are manufactured at the company's own sites in Arizona and Florida – including pyroelectric detectors, PbS and PbSe detectors, and most of all the highly successful (x)InGaAs photodiodes and sensor arrays. Other components are provided by renowned companies such as Alluxa, NOC, Xenics, and Helioworks.

"Infrared technology has always been one of the most important divisions at LASER COMPONENTS", says Johannes Kunsch, Head of Business Unit Infrared Components. "Today, we also profit from the expert knowledge accumulated within the last decades. Therefore, our catalog not only offers an overview of our products, but also technological background knowledge."

Recently, the LASER COMPONENTS Pyro Group proved that the company significantly pushes the borders of IR technology. Thanks to integrated differential amplifiers, their new LD2100 series of detectors achieve a signal to noise ratio of 1.4 and higher.

The catalog is available for download on the LASER COMPONENTS website, or it can be ordered as a free printed version.

More Information

www.lasercomponents.com/de-en/formulare/anforderungsformulare/ir-components/

Trade Shows

espace Laser, September 12 - 14, 2017, Strasbourg, France
Photonex Coventry, October 11 - 12, 2017, Ricoh Arena, Coventry, Great Britain, **Booth D15**
PIE Photonics West, January 30 - February 01, 2018, San Francisco, USA, **Booth 1931**
Breko Glasfasermesse, March 13 - 14, 2018, Messe Frankfurt, Germany
analytica, April 10 - 13, 2018, Messe München, Germany
The Vision Show, April 10 - 12, 2018, Boston, USA
SPIE Defense & Commercial Sensing, April 17 - 19, 2018, Orlando, USA, **Booth 1029**
SPIE PHOTONICS Europe, 24. - 25. April, 2018, Strasbourg, Frankreich
LaSys, June 05 - 07, 2018, Messe Stuttgart, Germany
ANGACOM, June 12 - 14, 2018, Messe Köln, Germany
automatica, June 19 - 22, 2018, Messe München, Germany
Sensor+Test, June 26 - 28, 2018, Messe Nürnberg, Germany
Sensors Expo & Conference, June 27 - 28, 2018, San Jose, USA, **Booth 225**
Vision, November 06 - 08, 2018, Messe Stuttgart, Germany
electronica, November 13 - 16, 2018, Messe München, Germany

The Company

LASER COMPONENTS specializes in the development, manufacture, and sale of components and services in the laser and optoelectronics industry. At LASER COMPONENTS, we have been serving customers since 1982 with sales branches in five different countries. We have been producing in house since 1986 with production facilities in Germany, Canada, and the United States. In-house production makes up approximately half of our sales revenue. A family-run business, we have more than 200 employees worldwide.