

Advantage at the Touch of a Hand

Measuring Optical Power with the PowerChek



This is not a new development: Optical fibers are being used in more and more applications that are very different from each other, including, for example, mobile communications, DAS, and data centers. This has repercussions because the requirements in the areas of documentation and interoperability are increasing; at the same time, the number of technicians that have to take a new approach to the complex subject of fiber optic measurement is on the rise.

LASER COMPONENTS now offers a new optical power meter that makes measurement child's play. It's the PowerChek from JDSU that completes measurement tasks in optical networks fast, easily, and safely. The optical power is measured directly at the corresponding port. The danger of contaminating optical adapters and fiber end faces during measurement tasks is minimized and the need for measurement cables superfluous.

The PowerChek is equipped with a bright, easy-to-read touchscreen display and an internal memory unit. This allows measurement data to be recorded and documented much faster than with traditional power meters!

The most important advantages are as follows:

- No measurement cables
- Safer test ensured without damaging the fibers
- Easy access to connectors due to adjustable arm
- Bluetooth® connection

More Information

<http://www.lasercomponents.com/de-en/product/optical-power-meters/>

Trade Shows

DSS 2015, Apr 21-23, 2015, Baltimore Convention Center, Baltimore, MD, **Booth 1125**
Sensor+Test 2015, May, 19 - 21, 2015, Messe Nürnberg, Germany, **Booth 12.117**
Anga Com 2015, Jun, 09 - 11, 2015, Messe Köln, Germany, **Booth 10.2/J35**
Sensors Expo & Conference 2015, Jun 9-11, 2015, Long Beach Convention Center, CA, **Booth 924**
LASER. World of Photonics 2015, Jun, 22 - 25, 2015, Messe München, Germany, **Booth B3.303**

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 170 employees worldwide.