

One Network Tester for All**MTS-5800 Handheld Network Tester and OTDR**

The MTS-5800 has been the industry's smallest 10G handheld network tester. Now it is even more: In addition to the hitherto existing functions it is now possible to insert the OTDR modules of the MTS-2000 and MTS-4000 family: In this way a normal network tester becomes an OTDR.

The MTS-5800 handheld network tester is the only tool that network technicians and engineers need to install, turn-up, and maintain their networks. It supports both the legacy and emerging technologies required to handle various network applications including metro/core, mobile backhaul, and business services installations. Ethernet test features help field technicians test their networks faster and more accurately than ever before.

Applications

- Mobile and backhaul characterization, validation, and troubleshooting
- Converged Ethernet/IP network testing and troubleshooting at 10 Mbps to 10 G interfaces
- Fiber link characterization and troubleshooting
- Installation and maintenance of OTN and legacy SONET/SDH and TDM/PDH networks
- Remote radio head (RRH) testing at the wireless basestation

**More Information**

<http://www.lasercomponents.com/de-en/product/network-tester-up-to-10-gbit-ethernet/>

**Trade Shows**

**Anga Com 2015**, Jun, 09 - 11, 2015, Messe Köln, Germany; **Booth 10.2/J35**  
**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.