

## Press release

### **Inspect Before You Connect<sup>SM</sup>: JDSU Integrates Essential Fiber Tools in the New HP2 Series Fiber Inspection & Test System : The industry's only solution for inspecting and testing fiber networks with one device**

**Press contact:**

Jan Brubacher  
Marketing &  
Communication

Laser 2000 GmbH  
Argelsrieder Feld 14  
D-82234 Wessling  
Tel. +49 8153 405-39  
presse@laser2000.de

*Wessling, 23 June 2010* The HP2 Series is the latest system from JDSU that integrates the most essential fiber tools into a single system that cuts test time in half to achieve better network performance.

The HP2, derived from the popular HD2 series, features a high resolution 3.5" display for inspecting fiber endfaces and a built-in optical power meter for quick, easy, and accurate field measurements.

The HP2 equips technicians to work smarter and faster with a tool that promotes best practices in an efficient workflow. Doing things right the first time protects the network investment by preventing costly mistakes that could occur later on.



#### **Highlights**

- Promotes best practices in fiber handling by combining inspection and testing into one device
- Integrated functions & feature improve workflow by eliminating need to switch from one device to another
- Significantly reduce total inspection and test time for superior workflow efficiency
- Reduces the number of tools and accessories you carry and manage
- Inspect the bulkhead with the probe and the patch cord with the integrated PCM

Contamination is the #1 reason for troubleshooting in optical networks. Dirt is everywhere, and a single particle mated into the core of a fiber can cause significant back reflection, insertion loss, and equipment damage.

Most field test failures can be attributed to dirty connectors, and most connectors are not inspected until the detection of a problem, after the result of permanent damage. More than ever, proactive fiber inspection and cleaning have become network-critical measures that must be addressed.

Visual fiber inspection is the only way to determine if connectors are truly clean before they are mated. With inspection and cleaning solutions that address the needs of fiber component and system manufacturers, communication service providers, premises network managers, and military and aerospace industries, JDSU provides the most complete product portfolio for inspecting and cleaning fiber optic connectors. Explore these resources to see firsthand how a proactive "Inspect Before You Connect" program with JDSU Westover inspection and cleaning tools can speed deployment, reduce downtime, optimize signal performance, and protect network components from damage.

#### **For further information please contact:**

Christina Manzke, PhD. Laser 2000 GmbH, Berlin  
Tel. +49 30-962778-11 • Fax +49 30-962778-29 • c.manzke@laser2000.de

## Press release

### **About Laser 2000:**

Since 1986 Laser 2000 is a supplier of high technology in the field of lasers, micromachining equipment, optics, and fiber optic equipment. Our products are designed to meet the challenges of both research and industrial production as well as your actual or future requirements of your applications.

Laser 2000 is headquartered in Munich, Germany and operates local offices in all major business areas of the European market. In order to support your application we deliver top-level service and products and meet the highest standard of quality. With an installed base of thousands of applications around the world, Laser 2000 has shown the ability to provide onsite-support in time.

### **Press contact:**

Jan Brubacher  
Marketing &  
Communication

Laser 2000 GmbH  
Argelsrieder Feld 14  
D-82234 Wessling  
Tel. +49 8153 405-39  
presse@laser2000.de

### **For further information please contact:**

Christina Manzke, PhD. Laser 2000 GmbH, Berlin  
Tel. +49 30-962778-11 • Fax +49 30-962778-29 • c.manzke@laser2000.de