

u²t Photonics shipped 10,000th 40 Gbit/s Photoreceiver

Berlin, Germany, September 17th 2008. u²t Photonics AG, a provider of innovative, leading edge optoelectronic components for fiber optic systems, announced today that it has shipped its 10,000th ultra fast optical photoreceiver.

The delivered quantity until the third quarter 2008 comprises photodetectors and photoreceivers for both, the communications systems market segment with its fast growing demand from the 40G deployment and the test and measurement equipment market with its high performance requirements.

"We are especially proud that with the shipment of more than 3,000 balanced receivers we have enabled the transition from the Optical Duo-Binary (ODB) transmission format to Differential Phase Shift Keyed (DPSK) technology," said Andreas Umbach, CEO at u²t Photonics AG. "Shipping our 10,000th 40 Gbit/s receiver is a significant achievement and demonstrates our market leadership for 40G photoreceivers. The high performance required to win designs in the test and measurement market was also key to succeed in the communications industry."

u²t started to ship its products in the year 2000 and passed a rapid growth in shipments of its Telcordia qualified product portfolio in late 2007. With its high level of quality, reliability and its volume shipments into network deployments, u²t has secured its leading position for several OEM partners in the networking equipment business offering various transmission formats including DPSK at 40 Gbit/s.

"We have developed a comprehensive, field proven component portfolio which has helped to support the 40 G deployment of leading Telecom carriers", said Jens Fiedler, VP Sales and Marketing at u²t Photonics AG, "Equally impressive is the commercial and operational success in transferring our leading edge technology into a volume capable business that creates real value for our customers."

u²t Photonics AG, founded in 1998 and headquartered in Berlin/Germany, is a leading supplier of ultra-high speed optical detectors and receivers up to 100GHz.

Based on its unique and mature technology u²t develops, manufactures and markets highly competitive products for High Speed Communication applications and detectors with superior performance for Test and Measurement Equipment vendors. A platform approach based on building blocks enables u²t to offer a comprehensive and fully TELCORDIA qualified portfolio supporting the requirements from transponder vendors, line card and system designers as well as test equipment vendors. u²t is ISO certified and offers high quality of service.

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