

## **COMOSS announces the development of POF tester with OPTOKON**

**Taipei, Taiwan—May 29, 2008**— Today, COMOSS announces it had reached an agreement with OPTOKON in developing the POF tester together, especially for its OptoLup™ POF cables. OptoLup™ cable; a type of APF (All-plastic Fiber); both the core and the cladding are made of plastic while the refractive index of the core is higher than the cladding. When an optical ray is transmitted at an angle into the cable, the optical ray can be reflect back at the boundary between the core and the cladding for transmitting. One of the most important applications for OptoLup™ cable is for Optolock™ technology, the Fast Ethernet fiber optic plugless transceiver, an friendly use low-cost solution.

"As a leader in Optical tester manufacturing, OPTOKON is also concentrated on FTTH; Fiber To The Home; products development." says Comoss' CEO Stanley Tsai. "OPTOKON is the first strategic partner to develop the all-Optic transmitting platform. COMOSS will continue to work with some strategic partners to develop all of the necessary products to make the FTTH easier and applicable."

With POF tester developed and manufactured, plugless technology will be easily accepted and widely used.

OPTOKON offers variety models for POF tester. Says Dipl. Ing. Jiri Stefl, CEO of OPTOKON, "Combining Comoss' Plugless interconnecting technology and POF products development ability enables us to create vary functional-effective tester for the FTTH, consumer, industrial, and military fiber market."

### **About OPTOKON**

OPTOKON, a European based technical center, was founded in January 1991. OPTOKON is also the primary fiber optic manufacturing division of Methode Electronics INC. in developing, manufacturing, and marketing fiber optic products at the leading edge of technology. In 1999, the OPTOKON calibration laboratory was founded. The laboratory is

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accredited under ISO 17025 (CAI reg. no.:K2315) for calibration of fiber optic test equipment. Additional information about OPTOKON is available at [www.OPTOKON.com](http://www.OPTOKON.com).

### **About COMOSS**

Comoss Electronic Co., Ltd., specializes in making High Frequency connectors, cable assemblies and PCB Assemblies with 20 years of experiences. In the past 5 years, this R&D based company had launched all series of POF connectors, SMI/IDB/Toslink/Mini plug & PN, to the worldwide OEM/ODM accounts.

In March 2005, Comoss launched its long-distance firewire solution through POF to the market. In CES'07 Comoss demonstrated all series of POF & electrical connectivity solutions. Additional information about Comoss is available at [www.comoss.com](http://www.comoss.com)

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