

*Happy New Year 2011*

**NEW YEAR'S EVE 2011  
TAIPEI 101**

While the last "pop" of the countdown firework show faded, year of 2011 begins.

It is a special year for all of us, it is the **FIRST** centenary of Taiwan. Meanwhile, to COMOSS, on this special year, it is our 23rd year.

In this COMOSS first volume newsletter, we will introduce our new products and exhibitions information.

In the coming year, we will continue to develop our business, in order to reach the excellence.

Wishing you a happy new year and business ever successful.

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*COMOSS Websites*

<http://www.comoss.com>

**POF**  
Plastic Optical Fiber  
Point-to-Point Solution  
Turn-key Solution & Lightguide  
Solution Low Interference  
Light Transmission

**Plastic Optical Fiber**  
FIBER NETWORKING HOME, SCHOOL AND OFFICE

<http://pof.comoss.com>

**1394**  
TRADE ASSOCIATION

Faster & Reliable  
**LINK**

<http://firewire.comoss.com>

COMOSS, A high speed, high bandwidth, long distance transmission and leading edge solution provider. Focusing on HDMI, 1394b, POF (Plastic Optical Fiber) and USB3.0 products.

Established in 1988 with more than 20 years R & D experience, COMOSS can provide total solution to customers. We are the member of HDMI, POFTO, 1394TA and USB3.0 association. We provide the latest industry information and specification compliant design to our customer.

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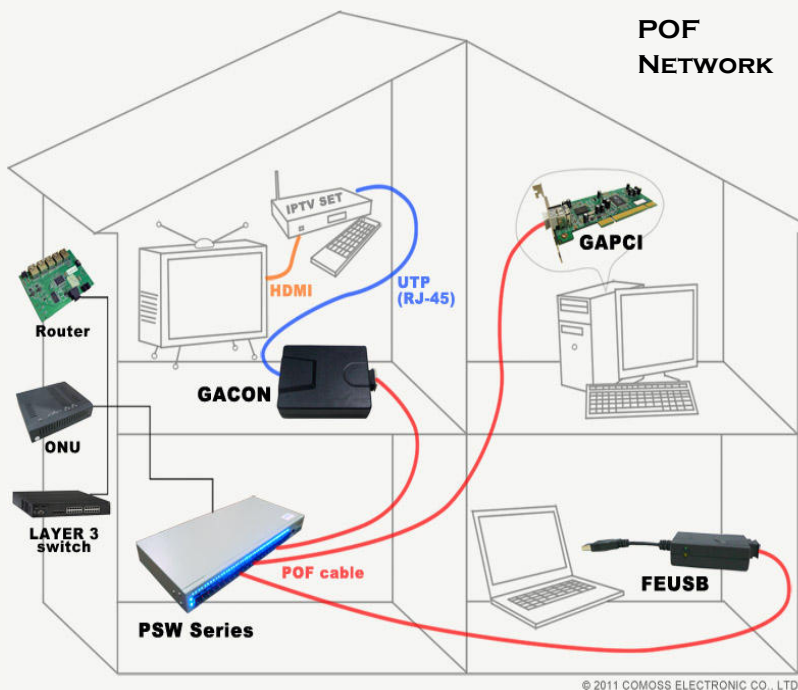
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Websites

<http://www.comoss.com/>

<http://pof.comoss.com/>

<http://firewire.comoss.com/>

*POF Series Application*

FTTH & FTTB is the future of network. COMOSS provide full series of POF network devices.

COMOSS has developed a series of Plastic Optical Fiber products including POF Switch Hub (PSW and GAPSW series), USB Dongle (FEUSB), Media converter (GACON and FECON series) and POF PCI Network card (GAPCI and FEPCI series).

We can also ODM and OEM these products for our customer.

More information: <http://pof.comoss.com>

*1394 Camera Solutions*

DapTechnology demonstrated the world's first high speed S1600 IEEE 1394b FireWire analysis solution with SONY XCD-MV6 S1600 camera and Comoss 1394C-9A-9A-450-00 cable at Vision 2010 in Stuttgart, Germany (Nov 9-11, 2010).



**COAX SMART CABLE**



**BNC FOR 75 OHM**



**SMA FOR 50 OHM**

FireWire 800 (IEEE 1394b) with new Coaxial Solution Extend Transmission length up to 40 meters via a single thinner (OD 4.0mm) coaxial cable and no need for multiple repeaters or bus extenders.

COMOSS provide ODM & OEM to our customer.

**More information:**

<http://firewire.comoss.com>

*Exhibitions in 2011*

POF Symposium @ OFC/NFOEC 2011 On March 10, 2011 POFTO will host the "POF Symposium @ NFOEC/OFC 2011" on the show floor. A number of presentations will be made on the latest development of POF and its applications.

(<http://www.ofcnfoec.org/home.aspx?>

utm\_source=link&utm\_medium=banner&utm\_campaign=BannerAd10)

**POF Applications Center Exhibitors**

On March 25th, POFTO hosted the "POF Symposium @ NFOEC/OFC 2010" on the show floor. Over a dozen presentations were made over a three hour period on the latest development of POF and its applications. The audience filled up the main seating area and

people were standing in the aisles.

Of special interest, was a presentation by AT&T on their experience in wiring four homes in the Northern California area. The objective was to learn how installers would react to POF and what was needed in the way of new equipment and interfaces to make this a viable option for AT&T installation of home wiring.

(<http://pofcto.org/home/node/88>)

**VISION 2010 ends with record result**

VISION 2010 exceeded its previous record result from 2008 in all areas: Approximately 6,800 visitors from over 50 countries, predominantly from Europe but also from overseas, mainly from the USA and South Korea, came to Stuttgart this year to obtain information at the world trade fair for machine vision which took place from 9 – 11 November 2010. In 2008 there were 6,200 visitors and last year only 5,700 due to the economic crisis. With 323 exhibitors VISION managed for the first time to cross the 300 mark; 44 percent of the

exhibitors came from abroad - never before as many. In 2009 297 exhibitors took part.

The international character of visitors has risen slightly, which, according to initial projections, is approx. 35 percent. They came with concrete intentions to invest and purchase, stated 84 percent of those surveyed. Components, as well as applications, for machine vision were the visitors' primary interest.

Almost every fourth person was looking for turnkey machine vision systems. A

quarter of the visitors were end customers or end users, almost 20 percent were OEM customers of mechanical engineering and plant construction, i.e. as original equipment manufacturers they purchase components or software from the original manufacturer.

(<http://cms.messe-stuttgart.de/cms/index.php?id=89096&L=1>)

