

# DESIGNCON® 2013

Exhibition January 29-30 2013

**Booth 422**

Santa Clara Convention Center, Santa Clara, USA

Local support by our sales partner **BENTIVE LLC**: [www.bentive.com](http://www.bentive.com)

## COMPACT MULTICHANNEL TEST SOLUTIONS IN NEW DESIGN



The best solution of its kind. See page two for more details

### Frost & Sullivan AWARD personally received



At Frost & Sullivan's influential Excellence in Best Practices Awards Banquet held in London the plaque was handed over to LUCEO.

We received this award for the best price performance on the global Bit Error Rate Tester market.

Find more at:

[Award Press release](#)

[Frost & Sullivan Banquet](#)

## Welcome

Latest news:

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*South East Asia:* We are happy to welcome

### Genetron Corporation

as new distributor for Malaysia, Singapore, Philippines, Indonesia, Thailand.  
<http://www.genetroncorp.com>

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*Ireland:* Also we are happy to welcome

### Butler Technologies

as new distributor for Ireland.  
<http://www.butlergroup.ie/>

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### Event calendar 2013

Find us around the globe:

#### DesignCon

Santa Clara, USA  
29-30 Jan, Booth 422

#### OFC NFOEC

Anaheim, CA, USA  
19-21 Mar 2013, German Pavilion

#### FOE

Tokyo, Japan  
10-12 Apr 2013,  
German Pavilion + Hikari Booth

#### CIOE

Shenzhen, China  
06-09 Sep, German Pavilion

#### ECOC

London, UK  
23-25 Sep, German Pavilion

**New clock source released**



The Plug-in Clock source for up to 20 GHz. The optional divided clock output can be used for triggering oscilloscopes with limited trigger bandwidth. Output swing is 600mV for high frequencies and 1200mV for low frequencies.

**Multichannel tester gives full flexibility to user.**

The modular structure allows the user to configure on his own, to add function which and when he likes. No money is wasted for unused functionality.



Electrical and optical parameters can be measured.

BER tester covers rates from 1.0G to 14.4G

Functions include BERT, CDR, pattern generator, error detector, clock sources, clock divider, clock distributor, optical power meter, optical switch and more.

Your required function is not listed ?  
Contact us for availability per email  
[Sales@luceotec.com](mailto:Sales@luceotec.com)

or on our website.  
<http://www.luceotec.com/directrequest.php>

**Digital Multimeter released**



As addition to the existing power supply module we are now releasing the basic Volt and Ampere meter. It is useful for measuring i.e. power consumption or logic levels of any DUT.

**About LUCEO**

LUCEO Technologies GmbH was created by engineers involved in electrical circuit and optical transceiver design, who recognized critical gaps in test and measurement equipment for optical component and transceiver characterization. Luceo's test system is the first to combine a complete BERT test solution, with affordable cost and German build quality. Targeted at high volume production test applications, Luceo's equipment optimizes speed and ease-of-use, allowing users to achieve minimum cost-per-test. Founded in 2005, Luceo is headquartered in Berlin, Germany. For more information, visit [www.luceotec.com](http://www.luceotec.com)