



## New Products

Search :   Monday, June 13, 2011**High Speed I/O Solutions**  
Copper and Optical Cables and Transceivers for up to 150 Gb/s**HEILIND**  
Performance. Trust. Innovation.  
877.683.6723  
www.heilind.com

### June 2011 Issue

- [Front Page News](#)
- [Tech-Op-Ed](#)
- [Tech Watch](#)
- [People in the News](#)
- [Business News](#)
- [Management](#)
- [Electronic Mfg. Services](#)
- [Electronic Mfg. Products](#)
- [Production](#)
- [Partnering](#)
- [Distribution](#)
- [Special Features: Test and Measurement](#)
- [Product Preview: Atlantic Design / MDM](#)
- [New Products](#)
- [Hi-Tech Events](#)
- [Calendar](#)

### U.S. Tech Part Search

 Powered by  
**netCOMPONENTS**  
NETWORK ELECTRONIC COMPONENTS DISTRIBUTOR  
[Terms Of Use](#)[Back](#) [Email](#) [Print](#)

### ProductionLine Testers: Mixed-Signal Tester

Tracy, CA — ProductionLine Testers (PLT) is introducing a mixed-signal tester with I<sup>2</sup>C and SPI testing capabilities. The 100-S packs a variety of fast and powerful instruments into a small box at a small price. The rugged little tester is fully capable of high volume production testing, including everything needed to test most low-to-medium complexity analog, digital, and mixed-signal ICs.

*Mixed-signal tester.*

The tester is suitable for wafer probe and final test, incoming inspection, device characterization, failure analysis, reliability testing and general-purpose lab work.

Applications include power management devices with serial microcontroller interfaces, serially programmable analog switches, multiplexers, DACs and ADCs, as well as common analog and mixed signal ICs like op amps, regulators and references.

The IC100-S offers the user fill-in-the-blanks software for easy, intuitive test development. Summary sheets, datalogs and a prober/handler interface are included. Curve-tracer software gives engineers a built-in, efficient lab tool. The tester can have up to 16 SMUs, 16 digital inputs and 16 outputs, serial ports and 32 relay controls.

Contact: ProductionLine Testers, 192 W. Larch Road, Ste B, Tracy, CA 95304  
 ☎ 209-830-9150 fax: 209-830-9151 E-mail: Sales@PLTesters.com Web:  
<http://www.PLTesters.com>

[Back](#) [Email](#) [Print](#)

**LET RCD RESCUE YOU!**

RCD's unique SWIFT™ delivery Department (Ship Within Fifty-Two Hours) can manufacture almost any resistor product within a few days

RCD's unique SWIFT™ delivery Department (Ship Within Fifty-Two Hours) can manufacture almost any resistor product within a few days

**Save. Share. Connect.**

RSS



Twitter



Facebook

SIKO adjustable position indicator AP04:  
Automated hand work



SIKO MAGLINE  
Magnetic length measurement:  
Cutting-edge tech  
made practical



Know-how made in Germany.  
SIKO - Precision in Motion.



SIKO Products, Dexter, MI  
1-800-447-7456  
[www.sikoproducts.com](http://www.sikoproducts.com)