# Power Sensor News November 2015

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## Now shipping LB5940A Power Sensors.

The sensor's 1MHz to 40GHz frequency coverage is one of the industry's broadest frequency measurement ranges. With a Strip Chart, logging & multisensor calculations, PMA-12 Power Meter software is the perfect complement to the sensor. Add Option UOP and the sensor can make autonomous unattended measurements, a feature exclusive to LadyBug Sensors.



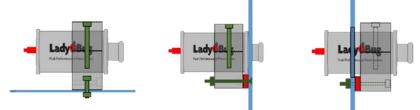
**LB5926L** is a state of the art high accuracy, high sensitivity True RMS Average power sensor. The sensor features frequency coverage down to 9kHz, making it ideal for source calibration and EMC testing applications. The Sensor's high damage level reduces source switching issues.

- Coverage from 9kHz to 26.5GHz
- Flexible Programmatic Control
- First Tier NIST traceable
- High Dynamic Range
- Dual (USBTMC & USB HID) interfaces
- Optional SPI Interface
- High Accuracy regardless of modulation

#### **Reduced Lead Times on LB5900 Sensors !**

We are in full production of LB5900 Series Sensors and have reduced lead times to 8 weeks on all 26.5 GHz Sensors and 12 Weeks on the LB5940A. In addition to the these reduced lead times, we are building an inventory of sensors for our quick ship program. We have demo sensors available as well.

### New LB956A Universal Mounting Bracket



LB956A can be used to mount a sensor on a flat plate, behind a panel, or through a panel to facilitate easy removal from the front. The mounting bracket is supplied with all required hardware including flat head, allen head front mounting screws, plate mounting screws plus captive and nylon lock nuts. In stock for fast shipment.

#### **A2LA Class Instrument Calibration in December**

In the latter two weeks of December we have a company calibrating our manufacturing instruments. This ISO 17025 calibration is a separate process from NIST's calibration on our standards. The broad calibration covers our manufacturing equipment such as volt meters, torque wrenches, power supplies, power meters used for reference and other equipment. We will have office and shipping staff present, however customers may experience extended lead times when requesting quotes requiring processing over this time period. Get your orders in now !



LadyBug Sensors are thermally stable. Unlike competitive Sensors, our patented calibration system adjusts for environmental changes providing a stable, accurate measurement. This patented system allows users to make accurate NIST-traceable measurements without zeroing the sensor before use; annual is calibration recommended.



