



## Price List – Effective January 1, 2013

**NOTE: When requesting a quote, be sure to mention method of shipping you desire.** Our email address is [sales@gpscreations.com](mailto:sales@gpscreations.com) and our FAX number is 1-949-200-7416. Several products may appear in the price list not shown on our web site. Please feel free to ask any questions on this list of products. **For US Government purchases – our DUNS # is: 800147030**

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### **GPS SIMULATOR EQUIPMENT – LabMate & LabPro**

#### **Multi-Channel GPS Constellation Simulators**

These are full-featured, 14 channel, L1 C/A code GPS simulator (LabMate) or 16 channel L1/L2, L2C and L5 GPS Simulator (LabPro). Either simulator can be used to create your own special case scenarios to verify that the Unit Under Test (UUT) conforms to specifications.

Also, to limit signal radiation to the UUT consider ordering the GPS1011 GPS horn antenna for use with the GPS Simulator.

Price each: **GPS simulator prices start at \$47,500.00 for the LabMate version (L1 C/A code).** Contact us for a price quote or for additional configurations and/or options.

E-mail [sales@GPSCreations.com](mailto:sales@GPSCreations.com) for additional information on options such as the automotive card, multiple RF outputs, remote control, etc. or contact us for a list of available options. Most options can be added as a field upgrade.

***Contact us to discuss our current stock of used reconditioned GPS simulators!***

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#### **GPSRT**

##### **Single Axis Positioning Rate Table**

The GPSRT has been designed to work with either GPS simulator referenced above. The rate table performs rate-of-turn movement in synchronization with the scenario being run on the GPS simulator. Requires 0-5 volt gyro output on the GPS simulator (automotive card option in the simulator).

Shipping weight: 45 lbs.

Price Each: **\$24,995.00 USD**

#### **GPSRT-RF**

##### **Single Axis Positioning Rate Table with RF Rotary Joint for direct RF connection to UUT**

The GPSRT-RF is the same as above and also contains an RF rotary joint for coupling RF signals from an external source on to the device being tested on the rotary table. The RF rotary joint is designed for frequencies from zero to 6.0 GHz.

Shipping weight: 45 lbs.

Price Each: **\$29,995.00**

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## Open Source GPS Receiver Boards and Kits

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### GPS500

GPSRF Board

For those who buy a complete board (GPS1001, GPS1005, PC/104GPS etc.) and want to purchase a GPSRF plug-in board, this board can be purchased separately (as long as you have one of the main boards to test and verify it is working properly). The GPSRF board contains the RF front-end IC, GP2015 and the GPS correlator chip GP2021. The GPSRF board has a 10-pin connector for power and discrete I/O functions and a 20-pin connector for interfacing to the digital circuitry.

Price each: **\$475.00 USD**

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### GPS550

The GPS550 is a dual RF board. There are two each GP2015 RF IC's feeding the GP2021 correlator IC. Fits the same foot-print of the GPS500 and may be substituted at time of order on the GPS1001, GPS1005, PC/104GPS products with a \$200 add-on.

Price each: **\$675.00 USD**

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### GPS600

A GPL-GPS OpenSource GPS Receiver board including a standard USB interface. Designed to work with lap-top PC's (or desk PC's) running Windows or Linux OS's. Includes GPS antenna and USB cable. Comes with a version of OpenSource code pre-loaded in flash, schematics and source code and documentation on a CD.

Price each: **\$425.00 USD**

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### GPS650

A GPS and GLONASS Receiver board including a USB interface. Same as the GPS600 above. Note: This is working GPS receiver, no open source code is currently available for this product. However, this kit comes with a receiver chip which receives both GPS and GLONASS signals. Complete with interface cables, antenna and monitor software.

Price each: **\$395.00 USD**

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### GPS1001

ISA board for installing in an "AT" style PC running OpenSource GPS code. Provides 5 volts to feed a GPS antenna with a LNA (antenna not included). Shipping Weight: 5 lbs. This product is completely compatible with the older GPS Builder2 board produced by Plessey some years ago.

Price each: **\$1,050 USD**

Ten (10) boards or more, if ordered at same time: \$950.00 USD each.

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### GPS1001PC

Above ISA configuration card installed in a new desk style PC, complete with everything required for operation except the antenna. The PC disk drive is formatted with Free DOS and with the OpenSource GPS code. Shipping Weight: 40 lbs.

Price each: **\$1995.00 USD.\***

**\*Price based on current availability of ATX boards with ISA slots**

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**GPS1005**

PCI board for installing in a PC running OpenSource GPS code. Provides 5 volts to feed a GPS antenna with a LNA (antenna not included). Requires Linux OS for current software. Shipping Weight: 5 lbs.

Price each: **\$1095 USD.**

Ten (10) boards or more, if ordered at same time: \$995.00 USD each.

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**THE FOLLOWING OPEN SOURCE GPS RECEIVER ITEMS THAT WE PREVIOUSLY SOLD BY US ARE NO LONGER AVAILABLE – CONTACT US FOR WARRANTY REPAIRS OF THESE ITEMS.**

**GPS1A Soft OSGPS Receiver Kit – Discontinued**

**GPS1000 Board – Discontinued**

**GPS1000PC Complete system – Discontinued**

**GPS1005PC Complete system – Discontinued**

**PC/104GPS - Discontinued**

**PC/104GPS-TS - Discontinued**

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**GPS ANTENNAS, RE-RADIATOR KITS AND ACCESSORIES**

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**GPS1010**

GPS antenna and mounting bracket assembly, including 50 feet of low loss coax.

Price each: **\$650.00 USD**

Additional coax available at \$3.00 per foot. Please contact GPS Creations for availability.

Ten (10) or more antennas if ordered at same time: \$549.00 USD.

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**GPS1011**

GPS Horn Antenna

Highly directive antenna for GPS work. Tuned for L1 but also usable at L2 frequencies.

Price each: **\$1425.00 USD.\***

\*Please allow 4 to 6 weeks for delivery.

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**GPS3010**

4 way – GPS antenna feed/splitter. Use one receiver or external power supply to feed voltage to the antenna LNA and get four ports for use on GPS receivers for sharing one common antenna.

Price each: **\$395.00 USD.**

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## GPS3011

RF connector adapter kit.

Makes it possible to adapt to 5 different RF connections: Type N, UHF, BNC, SMA and TNC – both male and female connectors. Connectors come neatly organized in a foam padded zippered carrying case. No need to have several dozen different adapting connectors rolling around in a cardboard box when this neat package has them all!

Price each: **\$425.00 USD.**

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## GPS3013

GPS RF Pre-Amplifier

30 dB gain RF pre-amp. Suitable for use with GPS receivers where additional gain is required. Amplifier consists of one band-pass filter at L1 frequencies. DC Voltage feed-thru for antenna LNA included.

Price each: **\$395.00 USD.**

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## GPSL1RK

GPS RF Signal Re-radiator kit – with GPS Horn Antenna - for L1 Frequency Only

GPS signal re-radiator for laboratories or similar locations where live external GPS signals can be re-broadcast inside a building or work area for the purpose of testing receivers, etc.

Base price: **\$2,250.00\***

\*Complete GPS re-radiator kit requires an external GPS antenna & cable. See the GPS1010 for a suitable antenna for this purpose.

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**GPS Creations** now accepts all major credit cards through a secure service PayPal (see: [www.paypal.com](http://www.paypal.com) for additional information) The prices quoted in this price list are only for the items shown, **shipping costs are additional**. We ship by the following methods: FedEx, UPS, and Global Express Mail. We do not use DHL. Please email us with your preferred method of shipping giving us your full shipping address including your postal code. We will send you a return email with a quote. To charge to a credit card, we will send you an invoice via PayPal. If you don't want to pay by check, you may mail it to: GPS Creations, PO Box 381272, Germantown, TN USA 38183-1272.

If you desire to pay using a bank wire transfer, please contact [Sales@GPSCreations.com](mailto:Sales@GPSCreations.com) for this information. Please note that there is an additional charge for wire transfers.

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All prices shown in US dollars.  
Prices shown do not include shipping & handling charges.  
Prices and specifications are subject to change without notice.

**See our order form on the following page**

GPS Creations, Inc. ORDER FORM  
Fax to: 949-200-7416

Company Name \_\_\_\_\_

First Name \_\_\_\_\_

Last Name \_\_\_\_\_

Email \_\_\_\_\_ (we do not release to others)

Shipping Address:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Phone # for shipping purposes: \_\_\_\_\_

Method of shipping desired:     FedEx Express     FedEx Ground  
    UPS Express     UPS Ground  
    USPS Priority     USPS Flat Rate Box

Method of payment desired:     PayPal  
(Invoice will be sent to eMail address above)  
    Net 30 (approved credit only)

<u>Item</u>	<u>Qty.</u>	<u>Description / part #</u>	<u>Price</u>
1	_____	_____	_____
2	_____	_____	_____
3	_____	_____	_____
4	_____	_____	_____

Add sales tax    Yes     No   
(only for sales into Tennessee)

Total: \_\_\_\_\_

Authorized by: \_\_\_\_\_ (Signature)

Note: Use an additional page if more than 4 items are being ordered.