

GPS Source, Inc. - GPS Repeater Regulations

Due to current regulatory considerations, GPS Repeater kits are only available for sale to: International Customers (outside the U.S.), agencies of the US Federal Government, parties operating under the direction of the US Federal Government, or parties that have received an STA or Experimental License under part 5 of the FCC rules, or parties that will be operating GPS Repeaters in a shielded room.

If U.S. customers purchase the individual components separately and configure these components as illustrated below, GPS Source recommends that the customer contact the FCC and apply for an Experimental License according to part 5 of the commission's rules.

For customers that do not qualify for a license to operate a GPS Repeater kit, GPS Source will be happy to assist you in the development of alternative solutions for your GPS signal distribution needs, such as an RF coaxial cable distribution network with cable drops, or GPS shielded repeater "hats" that fit directly over the application antenna.

GPS re-radiator devices may be sold only to foreign parties or those domestic parties operating under direction of an agency of the U.S. Federal Government. For further information regarding NTIA requirements in applications involving re-radiated signal, see Section 8.3.28 of the [NTIA](http://www.ntia.doc.gov/osmhome/redbook/redbook.html) manual found here: <http://www.ntia.doc.gov/osmhome/redbook/redbook.html>.

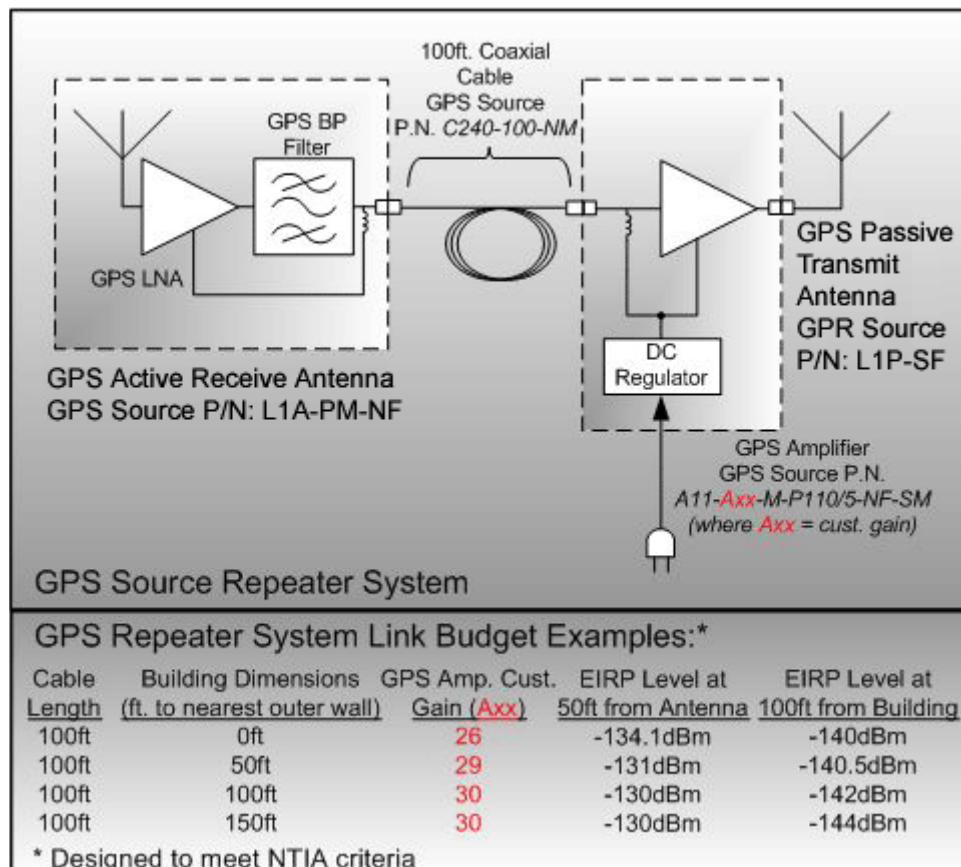


Figure 1. GPS Source typical Repeater System