

# GreenPeak Launches the New GP501 ZigBee Radio Chip

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[GreenPeak Technologies](#) [1] (The Netherlands) has announced the GP501, a new generation of ZigBee transceivers which contains a sophisticated coexistence scheme that allows Wi-Fi, Bluetooth, and ZigBee chips to work side by side in the same device. The GP501 features:

- Deep Packet Inspection, allowing deep sleep modes of set-top boxes and other host devices by means of Wake-on-LAN messages.
- A coexistence interface to allow optimized and co-located ZigBee/Wi-Fi radios to work in the same device, successfully avoiding RF interference when operating simultaneously.
- A 32-pin 5 x 5 mm<sup>2</sup> footprint that allows integration into even the smallest product form-factors.

For more information visit [www.greenpeak.com](http://www.greenpeak.com) [1].

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<http://www.wirelessdesignmag.com/product-releases/2013/03/greenpeak-launches-new-gp501-zigbee-radio-chip>

**Links:**

[1] <http://www.greenpeak.com>