

GreenPeak Launches the New GP501 ZigBee Radio Chip

WDD Staff



[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 mm² footprint that allows integration into even the smallest product form-factors.

For more information visit www.greenpeak.com [1].

Source URL (retrieved on 01/30/2015 - 11:14pm):

http://www.wirelessdesignmag.com/product-releases/2013/03/greenpeak-launches-new-gp501-zigbee-radio-chip?qt-digital_editions=0

Links:

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