

A **wireless gateway** is a [computer networking device](#) that routes packets from a [wireless LAN](#) to another network, typically a wired [WAN](#). Wireless gateways combine the functions of a [wireless access point](#), a [router](#), and often provide [firewall](#) functions as well.

source - Wireless gateway. (2006, February 12). In *Wikipedia, The Free Encyclopedia*. Retrieved September 3, 2006, from http://en.wikipedia.org/wiki/Wireless_gateway

When a standard [AP device](#) might prove underpowered for the volume of wireless clients (more than, say, 50 simultaneous connections), Hautspot moves up to the next level of hardware, the Sputnik Gateway 730 device or the Cisco E2000 or E3000. The Gateway 730 does not include an [access point](#), but rather de-couples the gateway functionality found in the Cisco E2000 and other Sputnik Agent-enabled [AP's](#), relying upon stand-alone [AP devices](#), such as Tropos, Ubiquiti, or other similar unit(s) for wireless connectivity.

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