

AWUS052NHS

802.11abgn Long-Range USB Adapter
Dual-Band 2.4GHz / 5GHz



Description

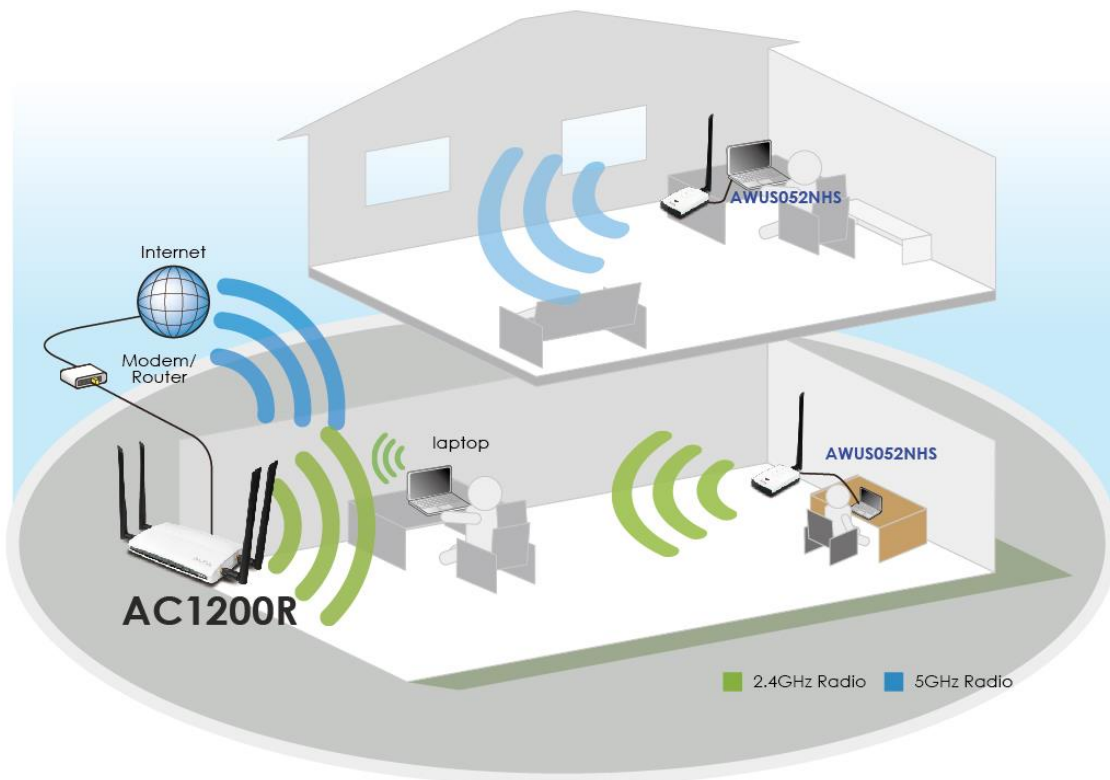


AWUS052NHS is the high-performance IEEE802.11a/b/g/n MIMO Dual-Band Wireless USB Adapter, with 802.11n MIMO technology that can deliver impeccable wireless data-rate up to 150Mbps.

AWUS052NHS



Application



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Specification

Chipset	MTK RT3572
Standard	Wireless IEEE 802.11a/b/g/n
Emission Type	DSSS / OFDM
Frequency	2.4GHz / 5GHz
RF connector	RP-SMA female x 1
Antenna	2.4GHz + 5GHz Dual-Band 5dBi dipole antenna
Wireless Speed	802.11a : 6,9,12,18,24,36,48,54Mbps 802.11b : 1, 2, 5.5, 11Mbps 802.11g : 6,9,12,18,24,36,48,54Mbps 802.11n : up to 150Mbps
Wireless Security	WEP, WPA, WPA2, WPA Mixed, 802.1x, WPS
Interface	Mini USB connector
Output Power (dBm)	27@11bg 25@11n HT20 24@11n HT40 24@11a 22@11an HT20 20@11an HT40
Sensitivity (dB)	802.11bg: -95 802.11n HT20: -82 802.11n HT40: -77 802.11a: -95 802.11an HT20: -87 802.11an HT40: -76
Operating Voltage	DC 5V± 10%
Temperature	Operation: -30 ~ 60°C Storage: -45 ~ 80°C
OS Supported	Windows XP, Vista, 7 and 8/8.1 WinCE Mac 10.5.x or later Linux
Package Contents	1x AWUS052NHS 1x detachable High Gain 5dBi antenna 1x USB 2.0 cable 1x Quick Setup Guide 1x Drive CD