

AWUS051NH v2

802.11a/b/g/n Long-Range USB Adapter

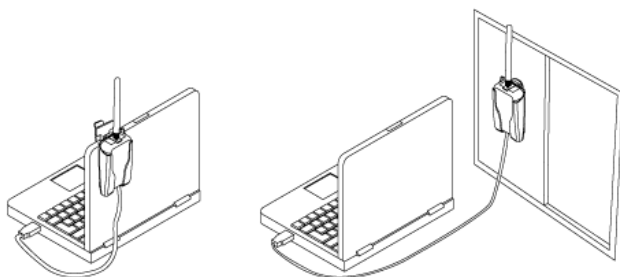


Product Features:

- Compliant with 802.11a/b/g/n Dual-Band standard
- Speed up to 150Mbps
- Advanced Security: 64/128-bits WEP, WPA, WPA2
- Support OS: Windows 2000 / XP / Vista / Win7/Win8, Linux and MAC OSX driver & control utility

AWUS051NHv2 is a IEEE 802.11a/b/g/n Dual-Band Wireless USB Adapter. It is backwards compatible with IEEE 802.11a/b/g wireless Standard. AWUS051NHv2 has a high-performance, with 802.11n technology that can deliver impeccable wireless data-rate up to 150Mbps.

AWUS051NHv2 includes an accessible Utility that scans for available networks on the Windows system and saves the preferred networks that users have previously connected with. Security encryption can also be configured by this utility.



U-Mount Included

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Specification:

Chipset	Ralink RT3572	Emission Type	DSSS / OFDM
Standards	IEEE 802.11a/b/g/n	Output Power	28dBm@11bg 26dBm@11n HT20 25dBm@11n HT40 25dBm@11a 23dBm@11an HT20 21dBm@11an HT40
Operating Frequency	<ul style="list-style-type: none">•USA: 2.400 ~ 2.483GHz 5.15 ~ 5.35GHz 5.47 ~ 5.725GHz 5.725 ~ 5.825GHz•Europe: 2.400 ~ 2.483GHz 5.15 ~ 5.35GHz 5.47 ~ 5.725GHz•Japan: 2.400 ~ 2.497GHz 5.15 ~ 5.35GHz 5.47 ~ 5.725GHz•China: 2.400 ~ 2.483GHz 5.725 ~ 5.85GHz	Sensitivity	802.11bg: -93 802.11n HT20: -80 802.11n HT40: -75 802.11a: -93 802.11an HT20: -85 802.11an HT40: -74
Interface	Mini USB Connector	Security	WEP 64/128 WPA WPA-PAK WPA2 802.1x
Antenna	Included dual-band antenna	Supported OS	Windows 2000 Windows XP Vista Windows 7 Windows 8 Linux 2.6 or up Mac OSX 10.5 up
Data Rate	<ul style="list-style-type: none">•802.11a: 6, 9, 12, 18, 24, 36, 48, 54Mbps•802.11b: 1, 2, 5.5 and 11Mbps•802.11g: 6, 9, 12, 18, 24, 36, 48, 54Mbps•802.11n: Up to 150Mbps	Dimension	85*22*63mm
Operating Voltage	DC 5V ± 10%		
Temperature	Operation: 0~60°C Storage: -20 ~ 80 °C		
Humidity	Operating: 15~95% non-condensing Storage: max. 95% non-condensing		