



DESCRIPTION

The NETIS WF-2113 is a 300Mbps wireless PCI-Express adapter that can fit into any desktop PC case. The adapter comes with standard and low-profile slot brackets.

The NETIS WF-2113 wireless adapter supports the Realtek chipset, compatible with PCI-Express slots (1x/4x/8x/16x) and Windows-based operating systems supporting wireless networks.

The wireless adapter is equipped with two omnidirectional antennas that can be removed, adding 5 dB-gain to obtain 300 Mbps data transfer rate and enhanced operating range, upstream and downstream.

The adapter supports MiMo technology as well.

Product features:

- Compatible with the following standards: IEEE802.11b, 802.11g, 802.11n
- Frequency range: 2.4~2.4835 GHz
- Data transfer rate up to 300Mbps
- Data encryption methods: WEP 64/128-bit + WPA-PSK/ WPA2-PSK
- Interface: PCI-Express 1.0 x 2.5Gbps and over
- Form factor: Standard and Low-Profile slot brackets included
- Antenna: 2 x 5dBi removable RP-SMA antennas
- Chipset: REALTEK RTL8192CE
- Drivers for Windows XP/2K/Vista/7/8 (32-64 bit) and Linux

TECHNICAL CHARACTERISTICS

Brand : STONET BY NETIS
Part number : WF2113
Connectivité :
Interface : WLAN
Autres caractéristiques :
Gain : 5 dBi
Design :

Certification : FCC, CE
Antenna : Y
Connectivity technology : Wireless
Depth : 127 mm
Drivers included : Y
Frequency range : 2.4 - 2.4835 GHz
Height : 20 mm
Host interface : PCI Express
Internal : Y
LED indicators : Activity, Link
Linux operating systems supported : Ubuntu 12.10, Ubuntu 13.04, Ubuntu 13.10
Maximum data transfer rate : 300 Mbit/s
Networking standards : IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Operating relative humidity (H-H) : 10 - 90%
Operating temperature (T-T) : 0 - 40 °C
Product colour : Black, Green
Quantity : 1
Quick start guide : Y
Security algorithms : 128-bit WEP, 64-bit WEP, WEP, WPA-PSK, WPA2-PSK
Storage relative humidity (H-H) : 5 - 90%
Storage temperature (T-T) : -40 - 70 °C
Top Wi-Fi standard : Wi-Fi 4 (802.11n)
Weight : 32.5 g
Width : 122 mm
Wi-Fi : Y
Wi-Fi band : Single-band (2.4 GHz)
Wi-Fi standards : 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Windows operating systems supported : Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64, Windows Vista Business, Windows Vista Business x64, Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista Home Basic, Windows Vista Home Basic x64, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows Vista Ultimate x64, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64
WLAN data transfer rates supported : 300 Mbit/s