netis

Easy Network, Trustable

150Mbps Wireless N Access Point

WF2210

150 Mbps	**High Power**	**Repeater**	**WDS**	**Multi SSID**
WPS	**Turbo**	**5dBi Detachable**	**PoE**	**Easy Setup**

Features:

> Incredible wireless high speed up to 150Mbps

> High transmission power to boost wireless signal for further distance

> Enhanced signal strength to penetrate walls and eliminate Wi-Fi dead zones

> High gain 5dBi detachable antenna design allowing for flexible antenna upgrade

> Multiple wireless modes- AP, Repeater, WDS, Client,Multi-SSID(VLAN)

> Multi-SSID providing up to 3 separate networks for guests and friends

> Wireless schedule function helping you to control your wireless online time reasonably

> Easy wireless security setup at a push of the WPS button

> Turbo button to improve the signal strength in a snap

> Passive PoE(Power over Ethernet) for flexible deployment

> Quick setup, with built-in web management page

What it does:

The netis 150Mbps Wireless N Access Point WF2210 provides long range, high performance wireless Internet access over large areas. It provides you multiple wireless modes including AP, Repeater, WDS, Client and Multi-SSID, for flexible wireless network setup and deployment. Also, with the Turbo button, you may easily control the transmission power. Under the high power mode, you will enjoy much better network experience in large homes, multi-floor offices or warehouses.
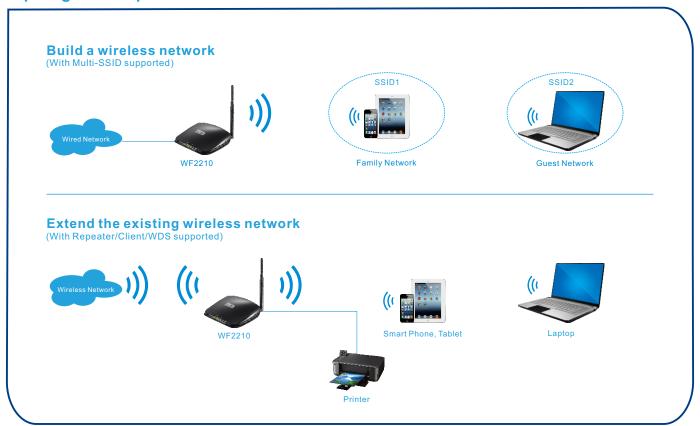
WF2210

Specification:

Wireless

Standards	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Signal Rate	Up to 150Mbps
Frequency Range	2.4-2.4835GHz
Transmit Power	23 dBm (MAX)
Data Transfer Rate	802.11n: 40MHz(150Mbps, 135Mbps, 120Mbps, 90Mbps, 60Mbps, 30Mbps, 15Mbps) 20MHz(72Mbps, 65Mbps, 57Mbps, 43Mbps, 28Mbps, 14Mbps,7Mbps) (Auto-Sense) 801.11g: (54Mbps, 48Mbps, 36Mbps, 24Mbps, 18Mbps, 12Mbps, 11Mbps, 9Mbps, 6Mbps) 802.11b: (11Mbps,9Mbps, 6Mbps, 5.5Mbps, 2Mbps, 1Mbps)
Wireless Mode	AP, Repeater,WDS, Client, Multi-SSID(VLAN)
Wireless Security	64/128-bit WEP WPA-PSK/WPA2-PSK (TKIP/AES) SSID Broadcast Enable/Disable Wireless MAC Filtering

Hardware

Standard	IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX
Interface	1 * 10/100Mbps Auto MDI/MDIX RJ45 LAN port, Passive PoE Supported
LED Indicator	PWR, Turbo, WPS, LAN (Turbo LED Status: Blue for Normal Power, Red for High Power)
Button	Turbo, Default, WPS
Antenna	1* 5dBi Detachable Antenna, SMA Connector
Power Supply	DC 12V/1A (Output)

Software

LAN	DHCP Client, DHCP Server
Others	Time Settings, Firmware Upgrade, Backup & Restore

Others

Certification	FCC, CE
Environment	Operating Temperature: 0℃~40℃ Storage Temperature: -40℃~70℃ Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing
Package	1* WF2210 1* 12V/1A Power Adapter 1* PoE Power Injector 1* Ethernet Cable 1* Quick Installation Guide

Topological Graph:

Build a wireless network
(With Multi-SSID supported)

SSID1

SSID2

Wired Network

WF2210

Family Network

Guest Network

Extend the existing wireless network
(With Repeater/Client/WDS supported)

Wireless Network

WF2210

Smart Phone, Tablet

Laptop

Printer