



Easy Network, Trustable

300Mbps Wireless N High Power Ceiling- Mounted Access Point

WF2222



Features:

- > Incredible wireless high speed up to 300Mbps
- > High transmission power to boost wireless signal for further distance
- > 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
- > System indicator monitor helping you to locate the device easily
- > 802.3af & Passive PoE design for flexible deployment
- > Quick setup, with built-in web management page

What it does:

The netis 300Mbps Wireless N High Power Ceiling-Mounted Access Point WF2222 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 802.3af & Passive PoE design, you may easily establish a solution where electrical socket is unavailable or hard to reach.

Specification:

Wireless

Standards	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Signal Rate	Up to 300Mbps
Frequency Range	2.4-2.4835GHz
Transmit Power	27 dBm (MAX)
Data Transfer Rate	802.11n: 40MHz(300Mbps, 270Mbps, 240Mbps, 180Mbps, 120Mbps, 90Mbps, 60Mbps, 30Mbps) 20MHz (144Mbps, 130Mbps, 115Mbps, 86Mbps, 57Mbps, 43Mbps, 28Mbps, 14Mbps) (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
Interfaces	LAN1: 10/100Mbps Auto MDI/MDIX RJ45 LAN port, 802.3af PoE Supported LAN2: 10/100Mbps Auto MDI/MDIX RJ45 LAN port, Passive PoE Supported
LED Indicator	SYS
Button	Default
Antenna	Internal Antenna
Power Supply	DC 24V/0.5A (Output)

Software

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

Others

Certification	FCC, CE
Environment	Operating Temperature: 0°C~40°C Operating Humidity: 10%~90% non-condensing Storage Temperature: -40°C~70°C Storage Humidity: 5%~90% non-condensing
Package	1* WF2222 1* 24V/0.5A Power Adapter 1* PoE Power Injector 1* Mounting Kits (Brackets & Screws & Bolts) 1* Ethernet Cable 1* Quick Installation Guide