



Easy Network, Trustable

300Mbps Wireless N Router

WF2419I



Features:

- >Wireless N speed up to 300Mbps
- >Multi-wireless modes to expand the wireless network: AP, WDS, AP+WDS, Client, Repeater
- >VLAN function supported for enjoyable IPTV experience
- >Easy wireless security encryption with single WPS button
- >2 * 5dBi high gain antennas provide better signal coverage and reception
- >Quick setup, with built-in management page

Brief:

The WF2419I is a combined wired and wireless device for SOHO network applications. It's compatible with 802.11b/g/n devices and provides the wireless transfer speed up to 300Mbps, offering a better performance on online gaming, video streaming, and VoIP phone calling. Bundled with two external 5dBi antennas, it builds up a broad wireless coverage and allows you to enjoy the wireless freedom anywhere around your home. Additionally, the built-in VLAN function will ensure you the enjoyable IPTV experience. With the Quick Setup web-page and WPS button, it can help you to build your wireless network in a snap.

www.netis-systems.com

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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	20dBm(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) 802.11g:(54Mbps, 48Mbps, 36Mbps, 24Mbps, 18Mbps, 12Mbps, 11Mbps, 9Mbps, 6Mbps) 802.11b:(11Mbps, 9Mbps, 6Mbps, 5.5Mbps, 2Mbps, 1Mbps)
Wireless Mode	AP, WDS, AP+WDS, Repeater, Client, Multiple AP
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 * 10/100M Auto MDI/MDIX RJ45 WAN port 4 * 10/100M Auto MDI/MDIX RJ45 LAN port
LED	SYS, WPA, WAN, LAN1-LAN4
Button	Default, WPS
Antenna	2 * external 5dBi antennas
Power Supply	DC 9V/500mA(Output)
Dimensions(L x W x H)	171 x 107 x 28 mm
Weight	185g
Software	
WAN Type	DHCP, Static IP, PPPoE, L2TP, PPTP, Dual Access, WISP
Port Forwarding	Virtual Servers, Port Triggering, UPnP, DMZ, FTP Private Port
QoS	WMM, Bandwidth Control
Access Control	IP/MAC/Domain filtering
VPN Pass-through	PPTP, L2TP, IPSEC
Others	IPTV, DDNS, Static Routing, WOL, Remote Management, Firmware upgrade, Backup & Restore
Others	
Certification	FCC, EC
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 * WF2419I 1 * 9V/500mAPower Adapter 1 * Ethernet Cable 1 * Quick Installation Guide

Topological Graph:



Related products

- DL4102
Wired ADSL2+ Modem
- WF2116
300Mbps Wireless N USB Adapter
- WF2118
300Mbps Wireless N PCI Adapter
- WF2123
300Mbps Wireless N USB Adapter