

W430

WiFi4 N300 Wireless Router

Overview

W430 is a wireless router integrated RTL8196E+RTL8192FR solution with wireless transmission rates of up to 300Mbps wireless band of 2.4GHz. Can make full use of 100 megabit high-speed bandwidth, for users of high-speed and stable Internet experience. The innovative antenna transceiver design not only guarantees the signal strength, but also ensures that the product has a higher cost performance. Can completely meet the current mainstream apartment model, small many offices. With wireless relay function, WiFi coverage area increased by 120 square meters



Features

- Four 10/100M adaptive Ethernet interfaces, and support automatic MDI / MDIX
- Support for the automatic adjustment of the wireless transmission rate
- Support for the 2.4G frequency band
- Support WPA-PSK, WPA 2-PSK, WPA / WPA 2-PSK encryption and security mechanism, can ensure the security of the data transmitted in the wireless network
- External 2 non-removable high-gain antennas
- Support SSID broadcast control, effectively prevent SSID, broadcast leakage
- Built-in network address conversion (NAT) function
- Built-in DHCP server
- WEB software upgrade, free use of the router's latest software
- Support for Web management, and a simple installation wizard
- Support for WMM, to make your voice and video more smooth
- support UPnP
- Support relay function
- Support DMZ

Specification

Hardware Performance		
Chipset	RTL8196E+RTL8192FR	
Interface	1x 10/100M WAN port and supports Auto MDI / MDIX	
	3x 10/ 100M LAN ports that support Auto MDI / MDIX	
Button	Reset / WPS (long press 5s reset, short press 1s WPS)	
LED	1x Green Status	
Antenna	2x External Omnidirectional 5 dbi gain non-removable antenna	
Power	DC 9V/0.6A	
Wireless		
	Wireless enabled / off	
	SSID, broadcast enabled / off	
Basic function	Channel selection: 1 ~ 13 (2.4G)	
	Frequency width: 20 MHz, 40 MHz	

Frequency	2412~2472M Hz
ThroughPut	The 2T2R is up to 300Mbps
RF Power	802.11b 22±1.5dBm
	802.11g 21±1.5dBm
	802.11n20 19±1.5dBm
	802.11n40 19±1.5dBm
Mode	Router,Ap,WISP,Client+AP
Wireless security	Wireless MAC address filtering
	WPA-PSK,WPA2-PSK,WPA/WPA2-PSK
	WPS(PBC)
Wireless Functions	Wireless network isolation
	Wireless site scanning
WiFi Setting	WiFi Settings (switch, wireless mode, SSID, PWD, encryption algorithm,
	channel, bandwidth)
	Visitor network (SSID, encryption mode, PWD, encryption algorithm, duration,
	speed limit)
Software	
Network settings	Support for WAN port connection type:
	PPPoE, dynamic IP, and static IP
	MAC address clone, IPTV settings
LAN Settings	DHCP server settings
	Manage IP settings
Firewall	Port mapping, DDNS, DMZ, WAN prevention PING, remote WEB management
Advanced setup	Traffic statistics, network speed control, parental control
System	System status, time setting, password management, configuration
management	management, and firmware upgrade
Others	
size	125x125x110mm
Environment	Operating temperature: 0°C to 40°C
	Storage temperature: -40°C to 70°C
	Working humidity: 10% to 90% RH does not condense
	Storage humidity: 5% to 90% RH not condensing
Packing Quantity	20Pcs/box

ALTI-LINK

ALTI-LINK COMMUNICATION CO., LIMITED

Room 310, Building 4, Dongjiu Innovation Technology Park, No#76 Bulan Road, 518057,Shenzhen, P.R.China Email: inquiry@alti-link.com

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