ComX Computers
Product Specification Sheet

W2

Netis Systems W2 Wireless N Router

Product Overview

Netis Systems W2 Wireless N Router, High Speed up to 300 Mbps, 5dBi antennas, Multiple Wireless modes, 1x 10/100 Mbps RJ45 WAN Port, 4x 10/100 Mbps auto MDI/MDIX RJ45 LAN Port





Specifications

Overview:

300Mbps Wireless N Router
The netis router W2 offers 300Mbps high speed to connect your computers, smartphones, wireless cameras and other Wi-Fi devices. Bundled with two 5dBi high gain antennas, it ensures a better wireless coverage and allows you to enjoy the wireless freedom anywhere around your home, ideal for faster downloading, Internet calling and HD video streaming.

Features:

- Incredible wireless high speed up to 300Mbps, great for faster downloading, Internet calling and HD video streaming
- MIMO high gain 5dBi antennas providing maximum range and stable connections
- Various WAN connection types in AP Router mode- DHCP, Static IP, PPPoE, WISP
- Multiple wireless modes- AP, Repeater, AP+WDS, WDS
- Easy wireless security setup at a push of the WPS button
- Internet Access Control- IP filtering, MAC Filtering, based on time
- Quick setup, with built-in multilingual management page

Specifications:

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Specifications	
Product Code	W2
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)
	801.11g:
	(54Mbps, 48Mbps, 36Mbps, 24Mbps, 18Mbps, 12Mbps, 11Mbps, 9Mbps, 6Mbps)
	802.11b:
	(11Mbps, 9Mbps, 6Mbps, 5.5Mbps, 2Mbps, 1Mbps)
Wireless Mode	AP, Repeater, AP+WDS, WDS, Multi-SSID
Wireless Security	64/128-bit WEP
	WPA-PSK/WPA2-PSK (TKIP/AES)
	SSID Broadcast Enable/Disable
	Wireless MAC Filtering
Hardware	
Standards	IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX
Interface	1 * 10/100Mbps Auto MDI/MDIX RJ45 WAN port
	4* 10/100Mbps Auto MDI/MDIX RJ45 LAN port
LED	SYS, LAN4, LAN3, LAN2, LAN1, WAN, WPS
Button	WPS/ Default
Antenna	2* 5dBi Fixed Antenna
Power Supply	DC 9V/500mA (Output)
Software	
WAN Type	DHCP, Static IP, PPPoE, WISP
Port Forwarding	Virtual Servers, Port Triggering, UPnP, DMZ, FTP Private Port
QoS	WMM, Bandwidth Control
Access Control	IP/MAC/Filtering
VPN Pass-through	/
Others	Static Routing, WOL, Backup & Restore, Firmware Upgrade
Others	
Certification	FCC, CE
Environment	Operating Temperature: 0 degreesC~40 degreesC
	Storage Temperature: -40 degreesC~70 degreesC
	Operating Humidity: 10%~90% non-condensing
	Storage Humidity: 5%~90% non-condensing

Package	1* W2
	1* 9V/500mA Power Adapter
	1* Quick Installation Guide (Multilingual)

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/W2-Netis-Systems-W2-Wireless-N-Router-p-271026.php

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