

300Mbps Wireless N ADSL2+ Modem Router

DL4322



Features:

- >Wireless N speed up to 300Mbps
- >3 in 1: ADSL 2/2+ Modem, Wireless N Access Point and 4-Port Router, in a single device
- >Provides Quick Start Wizard to help you set up your network in Minutes
- >Easy wireless security encryption with single WPS button
- >2*5dBi external antenna provides extended range for better signal coverage and reception

Brief:

The netis DL4322 300Mbps Wireless N ADSL2+ Modem Router is an All-in-One device that combines the functions of a high speed ADSL modem, a 4-Port 10/100Mbps NAT router and a wireless access point. It is designed to provide end-users with a one-stop solution to acquiring and sharing high-speed Internet access over a wired/wireless network. Supporting the latest ADSL standards, the DL4322 brings with it much higher speed than dial-up connections. Complying with the IEEE 802.11n standard, users will get up to 15X the speed and 5X the range of conventional 11g products. It also provides some practical functions, such as SNMP, TR-069 and more. With this product, users can now enjoy more kinds of heavy bandwidth consuming applications like wireless HD video streaming.

Specification:

Hardware

Interface	1 * 10/100M Auto MDI/MDIX RJ45 4*RJ11
LED	PWR LAN1-LAN4 Internet ADSL WLAN WPS
Power Supply	DC 12V/1A(Output)
Button	WPS Power
Dimensions (L x W x H)	183*125.2 *30.72 mm

Software

Standards	IEEE 802.3, IEEE 802.3u	
Data Rate	Downstream: Up to 24Mbps	Upstream: Up to 1Mbps
ADSL Feature	Full-rate ANSI T1.413 Issue 2 ITU-T G.992.1(G.DMT) ITU-T G.992.2(G.Lite) ITU-T G.992.3 ITU-T G.992.5 ITU-T K.2.1	
ATM / PPP Protocol	ATM Forum UNI3.1/4.0 PVC (up to 8PVCs) ATM QoS VC and LLC based multiplexing PPP over ATM (RFC 2364)	ATM Adaptation Layer Type 5 (AAL5) Bridged and routed Ethernet encapsulation PPP over Ethernet (RFC2516) IPoA (RFC1577/2225)
Main Feature	DHCP, DHCP relay VPN (PPTP, L2TP, IPSec) Pass-through DNS Relay, DDNS Virtual server, DMZ, ACL (Access Control List)	NAT, Static Routing PVC/Ethernet Port Mapping IGMP Multicast, IGMP snooping V1/V2 UPnP
Management	Web Based Configuration (HTTP), Remote management, Telnet management, command Line Interface, TR-069, SNMP, Web Based Firmware Upgrade, CWMP (TR-069), Diagnostic Tools	
Wireless Standards	IEEE802.11g, 802.11b, 802.11n	
Frequency Range	2.4-2.4835GHz	
Wireless Speed	Up to 300Mbps	
Wireless Security	Provides 64/128-bit WEP encryption security and wireless LANACL(Access Control List), WPA-PSK/WPA2-PSK authentication and TKIP/AES encryption security	
Wireless Security Power	20dBm	
Antenna Type	2*5dBi	

Others

Certification	CE, FCC	
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 *DL4322 1 *Quick Installation Guide 1 * Power Adapter 1* Ethernet Cable 2* RJ11 cable 1* Splitter	

Topological Graph:

