



Easy Network, Trustable

300Mbps Wireless N ADSL2+ Modem Router

DL4322D



Features:

- >High speed ADSL2+ modem, 4-port NAT router and wireless N access point in one device
- >ADSL2/2+ standards ensuring high-speed Internet access up to 24Mbps downstream
- >Powerful wireless N speed up to 300Mbps
- >Port mapping function ensuring wonderful IPTV experience
- >Ethernet WAN offers additional connectivity option for Cable or Fiber modem
- >Built-in firewall to safeguard home network from potential Internet attacks
- >4KV super lightning protection to avoid device damage caused by tough thunderstorms
- >2 * 5dBi detachable antenna for stronger upgrade
- >Easy setup wizard providing quick and hassle free installation

Brief:

The netis DL4322D 300Mbps Wireless N ADSL2+ Modem Router is a 3-in-1 device that combines the functions of a high speed ADSL2+ modem, 4-port NAT router and wireless N 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 DL4322D 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 Port Mapping for IPTV, Ethernet WAN, SNMP, TR-069 and more. With this product, users can now enjoy more kinds of heavy bandwidth consuming applications like wireless HD video streaming.

www.netis-systems.com

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Specification:

Hardware		
Ethernet Standards	IEEE 802.3 10Base-T IEEE 802.3u 100Base-TX	
Interface	1 * RJ11 ADSL Port, 4 * 10/100Mbps Auto MDI/MDIX RJ45 LAN Port(Optional Ethernet WAN for LAN4)	
LED	PWR, Internet, ADSL, LAN4, LAN3, LAN2, LAN1, WPS, WLAN	
Power Supply	DC 12V/1A(Output)	
Button	WPS, Default, Power ON/OFF	
Dimensions (L x W x H)	183 * 125.2 * 30.72 mm	
Software		
ADSL Feature	ANSI T1.413, ITU-T G.992.1/G.992.2/G.992.3/G.992.5	
Data Rate	Downstream: Up to 24Mbps Upstream: Up to 1Mbps	
ATM/PPP Protocoleature	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	IEEE 802.11b, IEEE 802.11g, IEEE 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	
Antenna Type	2 * 5dBi Detachable Antenna, SMA Connector	
Wireless Security Power	20dBm	
Others		
Certification	CE, FCC	
Environment	Operating Temperature: 0°C~40°C Operating Humidity: 10%~90%RH non-condensing	Storage Temperature: -40°C~70°C Storage Humidity: 5%~90%RH non-condensing
Package	1 * DL4322D 1 * ADSL Splitter	1 * 12V/1A Power Adapter 2 * RJ11 Telephone Cable 1 * RJ45 Ethernet Cable 1 * Quick Installation Guide(Multilingual)

Topological Graph:

