

D305

4 Antennas Wireless N300 ADSL2+ Modem Router

Tenda D305 combines the function of 300Mbps wireless router , ADSL2+ Modem in one device to provide one-stop networking solution. With external 4*5dBi high gain omnidirectional antennas with external PA, D305 can provide ultimate WiFi coverage for large house. LNA design and WPA2-PSK high level encryption mechanism ensure stable and secure WiFi experience. Additionally, D305 can detect phone cable , ethernet cable access mode and PVC automatically to provide quick & hassle-free installation. You can enjoy the pleasant of Internet surfing, file sharing, VoIP, audio and Video streaming using one device instead of multiple devices to save time, money and space.







Simple & Perfect Connection

Combines the function of ADSL2+ WiFi Router, Superior WiFi can satisfy phone cable & broadband access needs. Surfing is so easy!

All-in-One Device for Multiple Connections

300Mbps ADSL2+ WiFi Router, ideal for multiple HD video streams, wholehome coverage with different connections





Whole-home WiFi Coverage

4*5dbi external antennas ,PA & LNA helps you keep mobile devices,media players and computers connected to WiFi in each corner of your house. No longer need to worry about the WiFi deadzones.

Smart Access for All Connections

Distinguishes your existing access modes automatically and with the intuitive user interface, you can connect Internet easily.

Compatible with Global ISP

With PVC detect technology to recognize correct parameters automatically, D305 is compatible with global ISP.



- 4*5dBi external antennas with external PA and internal LNA bring ultimate WiFi coverage and stable WiFi experience.
- Detect phone cable , ethernet cable access mode and PVC automatically to provide quick & hassle-free installation.
- Turn on/off WiFi switch to create low-power consumption and smart E-life for your whole families.
 Up to 6000V lightning protection prolongs router lifespan.
- Supports bandwidth control, WDS, TR069, virtual server and web filter etc.



Specifications

Hardware Features			
Protocols & Standards	IEEE 802.3, 802.3u		
	Full-rate ANSI T1.413 Issue 2		
	ITU-T G.992.1 (G.dmt)		
	ITU-T G.992.2 (G.lite)		
	ITU-T G.994.1 (G.hs)		
	ITU-T G.992.3 (G.dmt.bis) Annex A/L/M		
	ITU-T G.992.5 Annex A		
Interface	RJ11 × 1		
	Power Jack × 1		
	USB2.0 × 1		
	10/100Mbps LAN × 3		
	10/100Mbps WAN × 1		
Antenna	5dBi External Omni directional × 4		
Button	WLAN ON/OFF		
	RST/WPS		
	Power		
Power Adapter	Input: 100 - 240V 50/60Hz		
	Output: 12V1A		
Dimensions	190 × 125 × 26.5mm		
LEDs	Power, SYS, Internet, USB, WPS, WLAN, LAN(1,2,3,4), DSL		
Wireless Features			
Wireless Rate	300Mbps		
Frequency	2.4GHz		
Basic Features	Wireless ON/OFF		
	SSID Broadcast ON/OFF		
	RF Power Setting Normal/Enhanced		
	Country Options		
	Channel: Auto, 1-13		
	Bandwidth: Auto, 20MHz, 40MHz		
	Client List		
	WDS		
Wireless Security	Wireless MAC Filtering		
	Support 64/128 bit WEP		
	WPA-PSK/WPA2-PSK		
	WPS		



Software Features	
Connection Type	Dynamic IP、Static IP、PPPoE、PPPoA、IPoA、Bridge
Operating Mode	ADSL2+ Modem Router, Wireless Router
Advanced Feature	PVC Configuration
	MAC Clone
	DSL Settings
	Interface Grouping
	QoS(Based IP)
DHCP	DHCP Server
	Client List
	Address Reservation
Virtual Server	Port Forwarding
	Port Triggering
	DMZ
	UPnP
Security	IP, MAC Filtering
Ipv6 Tunnel	Support 6RD & DS-Lite, IPv6 and IPv4 dual stack
	LAN IP Setting
	System Log
	Device Info
Device	Remote Management
	Internet Time
Management	Backup & Restore Backup
	Restore Default
	Diagnostic Tools
	Web Based Firmware Upgrade
	Access Control
Others	DDNS、IGMP Multicast、TR069
Others	
Temperature	Operating Temperature: 0°C ~ 40°C
lemperature	Storage Temperature: -40°C~70°C
Humidity	Operating Humidity: 10% ~ 90%RH non-condensing
	Storage Humidity: 5% ~ 90%RH non-condensing
Defaul Settings	IP Address: 192.168.1.1
	Login Username: admin Login Password: admin
Certificates	CE、FCC、RoHS
Related Products	UH150 High Power Wireless N150 USB Adapter
	W522U 300Mbps Dual Band Wireless N USB Adapter
	DH301 Wireless N300 ADSL2+ High Power Modem Router
Package Contents	D305 4 antennas Wireless N300 ADSL2+ Modem Router × 1
	Quick Installation Guide x 1
	Power Adapter x 1
	Ethernet cable (RJ45) x 1
	Telephone cable (RJ11) × 2
	ADSL Splitter x 1

Tenda

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