

# AC1200 Wireless Dual Band Router

N3D



## OVERVIEW:

The NETIS router N3D equipped with 802.11AC Wi-Fi technology, will offer you simultaneous dual band connection with 867Mbps wireless speeds over the crystal clear 5GHz band and 300Mbps over the 2.4GHz band, ideal for faster downloading, online gaming, Internet calling and HD video streaming.

## FEATURES:

- Works seamlessly with all 802.11a/b/g/n/ac devices
- Simultaneous 2.4GHz 300Mbps and 5GHz 867Mbps connections
- Various WAN connection types in AP Router mode- DHCP, Static IP, PPPoE, L2TP, PPTP, Dual Access (Russia PPPoE/PPTP/L2TP)
- Multiple wireless modes- AP, Client
- Multi-SSID providing up to 6 additional separate networks for guests and friends
- 4\* 5dBi high gain antennas
- Easy wireless security setup at a push of the WPS button

- Intelligent bandwidth control to manage the bandwidth usage for each computer reasonably
- Internet Access Control- IP filtering, MAC Filtering, Domain Filtering based on time
- Fast Ethernet ports ensuring high speed connection
- Quick setup, with built-in multilingual management page

### SPECIFICATION:

Wireless	
Standards	IEEE 802.11b/g/n 2.4GHz
	IEEE 802.11a/n/ac 5GHz
Signal Rate	Up to 300Mbps 2.4GHz
	UP to 867Mbps 5GHz
Frequency Range	2.4-2.4835GHz;5.180-5.825GHZ
Transmit Power	20dBm(MAX)
Data Transfer Rate	802.11ac:80MHZ(433Mbps, 867Mbps)
	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 Modes	AP, Client, Multi-SSID
Wireless Security	WEP/WPA-PSK/WPA2-PSK Encryption
	Wireless MAC Filtering
Hardware	
Standards	IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE 802.3ab 1000Base-T
Interface	1*10/100Mbps Auto MDI/MDIX RJ45 WAN port
	3*10/100Mbps Auto MDI/MDIX RJ45 LAN port
LED Indicators	PWR、 Internet
Buttons	Reset
Antenna	4* external fixed 5dBi antenna
Power Supply	DC 12V/1.0A(Output)
Dimensions (L x W x H )	182mm*108mm*25mm
WAN Type	DHCP, Static IP, PPPoE, L2TP, PPTP
Others	Bandwidth Control, Access Control, IPTV, Virtual Server, DMZ,
	VPN Pass-through, Dynamic DNS, Static Routing, Backup &

	Restore
<b>Others</b>	
Certification	FCC, CE, EAC
Environment	Operating Temperature: 0°C~40°C
	Storage Temperature: -40°C~70°C
	Operating Humidity: 10%~90% non-condensing
	Storage Humidity: 5%~90% non-condensing
Package	1* N3D
	1* 12V/1.0A Power Adapter
	1* Quick Installation Guide (Multilingual)

**PICTURES:**

