

VTech 4 Port N300 Wi-Fi Router

VNT832

Connect your home office or small business with the VTech 4 Port N300 Wi-Fi Router. Its ultra-fast 300 Mbps wireless speed allows you to stream HD video or surf the internet over one local network—without interruption. Plus, advanced wireless security, like a built-in firewall, secures your internet traffic and guards you against viruses.



VNT832 Key Features

Wireless N speed

The router utilizes IEEE 802.11n for 300 Mbps speed, which is ideal for streaming HD video or surfing the web on Wi-Fi-enabled devices.

Wireless security

Keep your network safe with multiple security options at your fingertips, including a WPS button, WEP 64/128 and WPA2 (AES)/WPA2 mixed.

4x 10/100 Mbps LAN ports

Share your home or small office internet connection over one local network.

QoS with traffic shaping

Choose the bandwidth management method that's best for you—LAN, port, IP or protocol with four priorities.

Advanced network security options

A built-in firewall helps you stay guarded against viruses. Secure your internet traffic with MAC address, IP address, ports or URLs with keyword filtering.

Denial of service (DoS) prevention

Enable DoS prevention to keep your network running smooth. Choose between these options: anti-DoS attack, anti-port scan, anti-TCP/UDP scan, etc.

Specifications, Weights and Dimensions

- Color: White
- UPC: 735078039729
- Product dimensions (WxDxH): 5.55" x 4.72" x 1.69"
- Product weight: 0.68 lbs
- Giftbox dimensions (WxDxH): 8.90" x 4.88" x 2.09"
- Giftbox weight: 0.84 lbs
- Master pack dimensions (WxDxH): 10.32" x 9.09" x 9.29"
- Master pack weight: 7.32 lbs
- Quantity: 8

Interface

- WAN 1x 10/100 Mbps
- LAN 4x 10/100 Mbps
- IEEE 802.11b/g/n 2x2
- 1x USB 2.0

Wireless Features

- 802.11n: Up to 300 Mbps
- 802.11g: Up to 54 Mbps
- 802.11b: Up to 11 Mbps
- 802.1x, WEP 64/128 Bit, WPA2 (AES), WPA2 Mixed
- WPS push button and PIN
- Wireless access control (MAC based)
- Radio power selection

Routing Features

- WAN modes (dynamic, static, PPPoE, IPoE, bridge)
- DHCP server, relay, off
- MAC address reservation
- Dynamic DNS
- RIP V1/V2

Port Forwarding

- DMZ
- Virtual server
- UPnP
- Port triggering
- SIP ALG
- NAT IP mapping

Quality of Service

- Priority queues - 4 levels
- Traffic shaping
- Stream mapping - IP, Port, Protocol, Physical Port
- 802.1p
- IP ToS

Firewall

- MAC, IP, port filter
- URL blocking with keyword
- DoS prevention with anti-DoS, anti-port scan, anti-TCP/UDP scan

Management

- Local management
- Remote management
- Access control
- Telnet

Maintenance

- Firmware update
- Backup/restore
- Log
- Statistics
- Ping
- Trace route

Other

- AC power - 12V/1.0A
- 2-year standard warranty
- Advanced product replacement for warranty claims with new product