

## VTech 4 Port Ethernet Router

### VNT814

The VNT814 4 Port Ethernet Router shares your high-speed internet connection with multiple computers, printers and IP cameras—in your home or small business. Easily share large files and stream video without running out of bandwidth. As your business grows, it's easy to add up to four more VTech routers to enable more devices to join your network. And relax knowing your files will stay safe and secure. The VNT814 uses advanced firewall technology to protect your network from cyber attacks.



### VNT814 Key Features

**4x 10/100Mbps LAN ports.**

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

**Auto bridge mode.**

Need more LAN ports? You can automatically join up to 4 routers (VNT814) to your network. Plus, you'll still have control of your IP network from one device.

**MAC address reservation.**

When you want to navigate to your devices' user interfaces—on a VoIP phone, network printer or IP camera, for example—just add a static IP address.

**QoS with traffic shaping.**

Choose the bandwidth management method that's best for you: LAN, port, IP or protocol with 4 priorities.

**Advanced network security options.**

Stay guarded against viruses with a built-in firewall. Secure your internet traffic with MAC addresses, IP addresses, ports or URLs with keyword filtering.

## Specifications, Weights and Dimensions

- Color: White
- UPC: 735078035783
- Product dimensions (WxDxH): 5.48" x 4.75" x 1.65"
- Product weight: 0.5 lbs.
- Giftbox dimensions (WxDxH): 8.89" x 4.88" x 2.08"
- Giftbox weight: 0.62 lbs.
- Master pack dimensions (WxDxH): 10.43" x 9.21" x 9.69"
- Master pack weight: 4.96 lbs.
- Quantity: 8

## Interface

- WAN 1x 10/100Mbps
- LAN 4x 10/100Mbps

## Routing Features

- WAN modes (Dynamic, Static, PPPoE, IPoE, Bridge)
- DHCP Server, Relay, Off
- MAC Address Reservation
- Dynamic DNS
- Static Routing
- RIP V1/V2

## Port Forwarding

- DMZ
- Virtual Server
- UPnP
- Port Triggering
- ALG - SIP, RTSP, FTP, H.323
- 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

- 2-year standard warranty
- Advanced product replacement for warranty claims with new product