

## Release Note for Vigor3200 Series

**Firmware Version: 3.3.7**  
**Built Date: March, 10, 2011**  
**Applied Models:**  
**Vigor3200/Vigor3200n**

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Vigor3200 Series is a broadband router with multi-WAN feature. It integrates IP layer QoS, NAT session/bandwidth management to help users control works well with large bandwidth.

By adopting hardware-based VPN platform and hardware encryption of AES/DES/3DES, the router increases the performance of VPN greatly, and offers several protocols (such as IPSec/PPTP/L2TP) with up to 64 VPN tunnels.

### New Features

- Support SSL VPN with up to 10 VPN tunnels.
- Support VPN Backup and Load Balance (VPN Trunking) for WAN1 and WAN2.
- Support Multi-Certificate.
- Support LDAP / Active Directory.
- Support 3G modem for ONDA MSA110UP, Alcatel X200L, ZTE-K3571-Z, ZTE MF110, and Nokia CS-12.
- Increase number for **NAT >> Port Redirection** from 20 to 40.
- Increase number for **NAT >> Open Ports** from 20 to 40.
- Increase number for **WAN >> Load Balance Policy** from 20 to 32.
- Add **Reset Default** for 3G configuration page.

### Improvement

- Corrected: RX packet from PPTP LAN to LAN was not counted.
- Corrected: Telnet command "*ipf view*" doesn't work.
- Corrected: May set wrong IP address for DDNS registrar packet.
- Corrected: QoS classification error for PPTP RX (receiving) traffic.
- Improved: Modify description of Service Activation Wizard page.
- Improved: Modify 3G Modem Dial String Comment.
- Improved: Remove Enable checkbox in **Block Anonymous**, **Block unknown domain** and **Block IP address** page.

- Improved: Modify description from **Port Trigger** to **Port Triggering** for NAT pages.

## Known Issue

- None

## Notes

### *Modifications*

- None