

Release Note for Vigor3200 Series

Firmware Version: 3.6.5.1

Release Date: November 13, 2013

**Applied Models:
Vigor3200/Vigor3200n**

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 Wireless auto bandwidth limit.
- Support LAN DNS Resolution.
- Support DNS filter.
- Support NTP for IPv6.
- Support to specify SMTP port and SSL/TLS usage in Mail Alert function.
- Support the DNS 8.8.8.8 for web content feature (WCF) function when authentication.
- Support Editing DHCP Options (ASCII/Hex) on web user interface.
- Support USB Device Status for modem and disk.
- Support APPE Support List.
- Support DHCP client identifier for some ISP. (DHCP Option 61 with PPP username/password)

Improvement

- Corrected: System crash problem occurs while a user performs Port Scan with AICCU IPv6 LAN IP.
- Corrected: A PC can not ping to another router's IP when they are in different subnets.
- Corrected: The router can't provide correct WLAN country code to Mac and Linux machines.
- Corrected: Wireless clients still can see WLAN SSID when the wireless function of the router is turned off by schedule.

- Corrected: The RADIUS request of WLAN clients is rejected by RADIUS server of Synology NAS.
- Corrected: Two IP phones behind NAT are unable to call each other after a period of time.
- Corrected: System crash problem may occur while USB WAN is deactivated and a 3G modem is connected.
- Improved: PPTP log in possible with “???” and no password with activated LAN to LAN Profile.
- Improved: support Cisco GRE over IPsec that replies GRE keepalive from Cisco.
- Improved: WLAN SSID broadcast packets are received by LAN ports belonging to different VLAN groups.
- Improved: SIP "via" information will not be modified by SIP ALG.
- Improved: Support blocking RaidCall (v7.0), PPStream (v2.7.0.1512), and Teamviewer (v8.0.16284, v7.0.15723).
- Improved: Support "messagebird.com" as SMS Service.
- Improved: Support "www.lusosms.com" as SMS service
- Improved: SNMP client is unable to connect to the router on IP Routed subnet.
- Improved: The router accepts asterisk (*) as the administrator password.
- Improved: No system reboot after setting LAN Port Mirror.
- Improved: When the user accesses into a website that two categories detected by Commtouch, the router can only show/handle one category.
- Improved: Support vodafone K3772-Z modem.
- Improved: Bind IP to MAC function can't work correctly.
- Improved: UPnP may not work properly.
- Improved: DHCP table shows Conflicted IP Address.
- Improved: Add checkboxes of "Always On" and "Dial On" for IPv6 AICCU.
- Improved: Add VoIP Inter-digit timeout for TR-104.

Known Issue

- None

Notes

Modifications

- None