Release Note for Vigor2920 Series

Firmware Version: 3.6.7
Release Date: April 22, 2014
Applied Models:
Vigor2920/Vigor2920n/2920Vn/Vigor2920F/Vigor2920Fn/Vigor2920FV/ Vigor2920FVn

Vigor2920 series, a firewall broadband router with dual-WAN interface, can connect to xDSL/cable/VDSL2/Ethernet. The gigabit 2nd WAN and 4-port gigabit LAN switch facilitates unified communication applications in business CO/remote site to handle large data from subscribed fatter pipe. The state-of-art routing feature, VPN security, and Dual-WAN provide integrated benefits for professional users and small offices.

New Features

- None

Improvement

- Improved: Support Huawei E303D, Vodafone K4201, SpinCom GPRS Modem.
- Improved: Support NS/ANY/SOA type for DNS cache.
- Improved: Support Multiple SNMP Manager Host IP and Notification Host IP(v4 and v6).
- Improved: Support user configured daylight saving.
- Improved: IPv6 firewall allows incoming packets transferred to certain ports.
  If the firmware of the router is upgraded from 3.6.6(or before) to 3.6.7 firmware, .all and .rst will have different effects for the incoming packets.
    1) .all --> keep routing settings in 3.6.6(or before), (both IPv4 and IPv6)
    2) .rst --> block routing packets from WAN in default, (both IPv4 and IPv6)
- Improved: Add some TR-069 parameters for setting WAN >> WAN mode: Backup or Always On, LAN >> DHCP relay enable/disable, DHCP relay IP address and Device hostname, LAN >> Bind IP to MAC, VPN >> Create Phase2 SA for each subnet.(IPSec), VPN >> Netbios Naming Packets Pass/Block, Firewall >> IPv6 Group/IPv6 Object, SNMP, and Diagnostics >> Ping Diagnosis.
- Improved: Support to block for tunnel ver. 0.2.3.25, hotspot shield with ver.3.19, telnet protocol by using "putty" or "pietty", and LINE app in 3.5.1.36 (for PC) version and in

4.1.1 version (for mobile) for APP Enforcement.

- Improved: Support block page for DNS filter.
- Improved: Add Wizards menu.
- Improved: Route policy supports VPN LAN to LAN traffics.
- Improved: Add an option to force the user clicking on a button to proceed the operation under the option URL Redirect on LAN>>Web Portal Setup.
- Improved: Add VALN tag for WAN IPv6 packets if WAN VLAN tag is enabled.
- Corrected: Some DHCP relay issues
- Corrected: Some SSH memory leakage issues.
- Corrected: Load Balance/Route Policy cleaned all sessions when the dropped down WAN reconnected.
- Corrected: DDNS could not work when updating to freedns.afraid.org
- Corrected: Could not add DHPC option 66/15.
- Corrected: Router showed wrong Syslog messages when a VPN LAN to LAN tunnel dropped.
- Corrected: Router dropped all DNS packets with unknown type.
- Corrected: Daylight Saving didn't work with time zone Brasilia (GMT -03:00).
- Corrected: SSH didn't work with Macintosh, while it can work on Windows and Linux.
- Corrected: VigorACS SI couldn't show Network information when DNS Filter was enabled for Vigor2920.
- Corrected: Some error on External Device Status page.
- Corrected: Remove Mhaha, getMessenger, IMUnitive, Wablet from WebIM on CSM>>APP Enforcement Profile.

Known Issue

- None

Notes

Modifications

- None