Release Note for Vigor2120 Series

Firmware Version: 3.8.1.1
Release Date: April 14, 2016
Applied Models:
Vigor2120, Vigor2120n-plus

Vigor2120 series is a broadband router, which integrates IP layer QoS, NAT session and bandwidth management to help users control works well with large bandwidth.

New Features

- None.

Improvement

- Corrected: Fixed CSRF Attack Vulnerability.
- Corrected: Fixed Predictable TCP Initial Sequence Numbers Vulnerability.
- Corrected: TCP port 2869 and UDP port 1900 were opened on WAN side when UPnP Service was enabled.
- Corrected: Router reboot if restarting wireless driver while WDS bridge mode was enabled.
- Corrected: Router reboot if disabling a VPN LAN-to-LAN profile while the VPN tunnel connecting and Syslog sending to the VPN remote IP.
- Corrected: Router reboot after web firmware upgrade while Bonjour service was enabled.
- Corrected: Ping Diagnostics did not work if Ping IP was a VPN remote IP and the VPN profile used LAN2 as local network.
- Corrected: DNS query to Router was blocked by firewall.
- Corrected: HTTPS web was blocked by APPE because of detecting Line and Wujie/UltraSurf behavior.
- Corrected: WAN Syslogs of Virtual WANs displayed incorrectly.
- Corrected: Web **Diagnostics >> DoS Flood Table** displayed incorrectly.
- Corrected: Spelling error on web **CSM >> Web Content Filter Profile**.
- Improved: Users can specify Backup WAN2 as Interface for NAT functions (Open Port and DMZ).
- Improved: Add TR-069 variables of SSL VPN.

- Improved: Add web protection to check input Country of Certificate.
- Improved: Modify time zone of Venezuela to GMT-4:30.
- Improved: Change wording "Unspecified" to "Auto" on web **Diagnostics >> Ping Diagnosis** and web **Diagnostics >> Trace Route**.

Known Issue

- If TR-069 settings have been set once, the router continuously crashes after downgrading to v3.7.8 firmware.
  Workaround: Add telnet command "sys tr069 clear" to clear TR-069 config in flash.
  Users can use this command before downgrade to avoid this problem. (But all TR-069 settings will be cleared.)

Notes

Modifications

- None