Release Note for Vigor2710 Series

Firmware Version: 3.6.7
Release Date: July 22, 2014
Applied Models:
Vigor2710, Vigor2710n, Vigor2710Vn, Vigor2710VDn

- File and Modem Code

  (1)For Annex A Model,
  - " v2710_a_367" is used for modem code 211011. (Standard)
  - " v2710_a1_367" is used for modem code 211801.
  - " v2710_a2_367" is used for modem code 2121501.
  - " v2710_a3_367" is used for modem code 2211201.
  - " v2710_a4_367" is used for modem code 232201. (Recommended for UK – SEG)
  - " v2710_a5_367" is used for modem code 243601.
  - " v2710_a6_367" is used for modem code 243701.
  - " v2710_a8_367" is used for modem code 244001.
  - " v2710_a7_367" is used for modem code 2431301.
  - " v2710_a9_367" is used for modem code 2471201.

  (2)For Annex B Model,
  - " v2710_b_367" is used for modem code 2111112. (Standard)
  - " v2710_b1_367" is used for modem code 2111302. (Recommended for Attel Czech only)
  - " v2710_b2_367" is used for modem code 2121302 (recommended for Slovskia only).
  - " v2710_b4_367" is used for modem code 214702.
  - " v2710_b5_367" is used for modem code 2111312.
  - " v2710_b6_367" is used for modem code 215202.
  - " v2710_b7_367" is used for modem code 246302.

New Features

- None

Improvement

- Corrected: CVE-2014-0224 CCS injection vulnerability.
- Corrected: Some DHCP relay issues.
- Corrected: Some SSH memory leakage issues.
- Corrected: DDNS could not work when updating to freedns.afraid.org.
- Corrected: Could not add DHPC option 66/15.
- 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: Some error on External Device Status page.
- Improved: Support Huawei E303D, Vodafone K4201, and SpinCom GPRS Modem.
- Improved: Support NS/ANY/SOA type for DNS cache.
- 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 Tor tunnel ver. 0.2.3.25, hotspot shield with ver.3.19, telnet protocol by using "putty" or "pietty" for APP Enforcement.
- Improved: Add VLAN tag for WAN IPv6 packets if WAN VLAN tag is enabled.

Known Issue

- None

Notes

Modifications

- None