

Release Note for Vigor2860 Series

Firmware Version: 3.7.4.2

Release Date: June 4, 2014

Applied Models:

Vigor2860/Vigor2860n/Vigor2860n-plus/Vigor2860Vn-plus

Vigor2860 series is a **VDSL2** router with **multi-subnet** for secure and efficient workgroup management. It integrates IP layer QoS, NAT session/bandwidth management to help users control works well with large bandwidth.

New Features

- Support DSL Vectoring firmware.
- Support configuration of Vigor2820/Vigor2830/Vigor2850 transferred to Vigor2860.
- Support Fiber WAN.
- Add a menu item, Diagnostics>>DNS Cache Table.

Improvement

- Corrected: CVE-2014-0224 CCS injection vulnerability.
- Improved: Add TR-069 parameters for LAN and VLAN.
- Improved: New USB 3G/4G modem(s) supported, including, Huawei E3272, K3772 and E303, Vodafone K4201, Alcatel L800 4G LTE, Alcatel One Touch L100V, Alcatel One Touch W800, 4G Systems W100.
- Improved: New web user interface designed of CVM.
- Improved: The Syslog can be set by Telnet.
- Improved: Add wireless 5G scheduling function.
- Improved: Channel 3 and 4 are hidden in Multi-PVC setting page.
- Improved: The username of RADIUS server will be displayed on Syslog.
- Improved: Modify the Status page for Central AP Management.
- Improved: A warning message will be sent to the user when 3G gateway IP conflict is detected by Vigor router.
- Improved: Change the name of “4G USB Modem (DHCP mode)” into “3G/4G USB Modem (DHCP mode)”.
- Improved: Separate the tag settings for ADSL and VDSL in wizards.

Known Issue

- Load-Balance / Route Policy only applies to traffic received on one of the LAN interfaces.
- Vigor router will fail to send multiple papers/files from Phone1 to Phone 2 with FAX mechanism.
- W800 Performance issue :
 - PC : Download 33~43 Mbits, Upload: 3~5 Mbits
 - Vigor2860 : Download: 6~10 Mbit/s, Upload: 2~5.5 Mbit/s

Notes

Modifications

- None