

Release Note for Vigor2710 Series

Firmware Version: 3.3.7

Built Date: March 14, 2012

Applied Models:

Vigor2710, Vigor2710n, Vigor2710Vn, Vigor2710VDn

- File and Modem Code

(1)For Annex A Model,

- " v2710_a_337" is used for modem code 211011. (Standard)
- " v2710_a1_337" is used for modem code 211801.
- " v2710_a2_337" is used for modem code 2121501.
- " v2710_a3_337" is used for modem code 2211201.
- " v2710_a4_337" is used for modem code 232201. (Recommended for UK – SEG)
- " v2710_a5_337" is used for modem code 243601.
- " v2710_a6_337" is used for modem code 243701.
- " v2710_a8_337" is used for modem code 244001.
- " v2710_a7_337" is used for modem code 2431301.
- " v2710_a9_337" is used for modem code 2471201.

(2)For Annex B Model,

- " v2710_b_337" is used for modem code 2111112. (Standard)
- " v2710_b1_337" is used for modem code 2111302. (Recommended for Attel Czech only)
- " v2710_b2_337" is used for modem code 2121302 (recommended for Slovskia only).
- " v2710_b4_337" is used for modem code 214702.
- " v2710_b5_337" is used for modem code 2111312.
- " v2710_b6_337" is used for modem code 215202.
- " v2710_b7_337" is used for modem code 246302.

New Features

- Support SMS (Shore Message Service). The system administrator can be notified with SMS (short message service) sent from Vigor router when the WAN backup mechanism is activated (the master WAN is down) through mobile.
- Support Common E-mail / Send Syslog via email.

- Support auto-detection mechanism for Vigor devices.
- Support ADSL2/2+ Annex J and Annex M specifications in auto-mode.
- Support Address Mapping for NAT configuration.
- Support hardware MD5/SHA1 encryption.
- Allow Mail Alert to send emails with VPN notifications.
- Support DDNS service in 3G backup wan.

Improvement

- Improved: Add a new telnet command "voip sip misc -D" to disable/enable VoIP service.
- Improved: Add a new telnet command "srv dhcp custom_option" which allows a user to enter user-defined "DHCP option".
- Improved: Support disable/enable user mode on WUI. The factory default setting is disabled.
- Improved: Improve the compatibility with VigorACS SI v1.08.
- Improved: SIP address format (either [Withheld@X](#) or [anonymous@X](#)) can be blocked if Block Anonymous under **VoIP>>DialPlan>>Call Barring** is configured.
- Improved: Incoming calls with SIP from header field without having an account name (e.g., tagged with 5E623524-172D) can be blocked if Block Anonymous under **VoIP>>DialPlan>>Call Barring** is configured.
- Improved: Correct some SNMP information for LAN status.
- Improved: Support Syslog Explorer with Web Syslog and USB Syslog under USB Application.
- Improved: Show correct German umlauts in Samba server.
- Improved: Add IP Routing 2nd Subnet parameters into TR-069.
- Improved: Add telnet command for adjusting the volume of call waiting tone.
- Improved: Add MTU setting on PPPoE/PPPoA and MPoA page.
- Improved: Reboot while printing over USB port with some printers.
- Corrected: QoS may not work incorrectly while we turn off firewall function.
- Corrected: Data Flow Monitor does not show TX value for the monitored IP address and RX value for WAN1 on PPTP Host-LAN environment.
- Corrected: RIP over VPN does not work.
- Corrected: My WAN IP setting does not work for PPTP in VPN NAT mode.
- Corrected: Buffer leakage occurs when IPSec Aggressive mode is used and set with local IP address.
- Corrected: While authenticated by RADIUS server with options MS-CHAP and MPPE encryption, router do not get the session key.
- Corrected: User-Based mode of user management does not work if HTTPS management port has been changed.
- Corrected: WAN cannot get IP from DHCP server when Block Fraggle Attack is checked

in the page of Firewall>>DoS Defense.

- Corrected: Ping detection failed when target IP and gateway are in the same subnet.
- Corrected: VigorPhone350 can not be registered behind NAT after one or two weeks later.
- Corrected: VoIP call may drop after 2-3 minutes.

Related Information

- Get the document, please visit <http://www.draytek.com/user/PdInfoDetail.php?Id=83#PdQuLinkInfo>
- Get the new firmware, please visit <http://www.draytek.com/user/SupportDownloads.php>
- Get the customer service support, please visit <http://www.draytek.com/user/ContactHeadquarters.php#Headquarters>
- Get the regulatory compliance information <http://www.draytek.com/user/AboutRegulatory.php>
- Get information for global partners <http://www.draytek.com/user/Globalpartners.php>

Known Issue

- None

Notes

Modifications

- None