

Release Note for Vigor2820 Series

Firmware Version: 3.3.7.3

Built Date: October 03, 2012

Applied Models:

**Vigor2820/2820V/Vigor2820n/Vigor2820Vn/Vigor2820VS/
Vigor2820VSn**

For the users who still use Firmware Version 3.3.5 (and before):

Because the functions and WUI on Firmware Version 3.3.5 (and before) are different with Firmware Version 3.3.7.2 and later, we strongly suggest you to download the file (V3.3.5.2) from the following FTP first.

<ftp://ftp.draytek.com/Vigor2820/Firmware/>

Upgrade your router with Version 3.3.5.2 first, and last, upgrade the router with Version 3.3.7.2.

- **File and Modem Code**

(1)For Annex A Model,

- "v2820_v3373_211011_A" is used for modem code 211011(Standard).
- "v2820_v3373_232201_A." is used for modem code 232201 (recommended for UK-SEG only).
- "v2820_v3373_211801_A" is used for modem code 211801.
- "v2820_v3373_2121501_A" is used for modem code 2121501.
- "v2820_v3373_2211201_A" is used for modem code 2211201.
- "v2830_v3373_243601_A" is used for modem code 243601.
- "v2830_v3373_243701_A" is used for modem code 243701.
- "v2830_v3373_2431301_A" is used for modem code 2431301.
- "v2830_v3373_244001_A" is used for modem code 244001.
- "v2830_v3373_2471201_A" is used for modem code 2471201 .

(2)For Annex B Model,

- "v2820_v3373_2111112_B" is used for modem code 2111112. (Standard)
- "v2830_v3373_2121302_B" is used for modem code 2121302.(recommended for Slovakia only)
- "v2820_v3373_2111302_B" is used for modem code 2111302 (recommended for Czech only).
- "v2820_v3373_214702_B" is used for modem code 214702.

- "v2820_v3373_215202_B" is used for modem code 215202.
- "v2820_v3373_246302_B" is used for modem code 246302.
- "v2820_v3373_2111312_B" is used for modem code 2111312.

New Features

- None

Improvement

[VoIP]

- Corrected: Solve twenty seven compliance issues for SIP RFC3261.
- Corrected: An issue of G.7.11 compliance for FAX.

[3G Connection]

- Improved: Support AnyDATA ADU-500A modem; ZTE MF190J[19D2:1542->1544]

[Firewall]

- Improved: Corrected a buffer full issue when decoding WCF reply
- Improved: Corrected WCF and anti-spam issues

[OTHERS]

- Corrected: NAT issue regarding to H323 passing through NAT.
- Corrected: Corrected ADSL TX/RX (transmission/receiving) bytes counts.
- Corrected: Display error for secondary DNS IP in online status page.
- Corrected: PVC WAN can not receive fragmented packet.
- Improved: SNMP can show model name, firmware version and build date in sysDescr(OID = .1.3.6.1.2.1.1.1.0).
- Improved: IGMP Query interval can be adjusted by using a telnet command.
- Improved: Firmware for Russia can only accept MPPE 40 bits.
- Improved: Disable QoS by default for non-VoIP models.
- Improved: Support DNS-SRV query/response from/to LAN hosts.
- Improved: Add **Application>> SMS** back.
- Improved: Lease time in LAN DHCP Server is configurable.
- Improved: DHCP client information will be stored in syslog.

Related Information

- Get the document, please visit
<http://www.draytek.com/user/PdInfoDetail.php?Id=72#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/SupportDLRTTECE.php>
- Get information for global partners
<http://www.draytek.com/user/Globalpartners.php>

Known Issue

- None

Notes

Modifications

- None