

Release Note for Vigor2820 Series

Firmware Version: 3.3.7.1

Built Date: December 20, 2011

Applied Models:

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

- File and Modem Code

(1)For Annex A Model,

- "v2820_v3371_211011_A" is used for modem code 211011(Standard).
- "v2820_v3371_232201_A." is used for modem code 232201 (recommended for UK-SEG only).
- "v2820_v3371_211801_A" is used for modem code 211801.
- "v2820_v3371_2121501_A" is used for modem code 2121501.
- "v2820_v3371_2211201_A" is used for modem code 2211201.
- "v2830_v3371_243601_A" is used for modem code 243601.
- "v2830_v3371_243701_A" is used for modem code 243701.
- "v2830_v3371_2431301_A" is used for modem code 2431301.
- "v2830_v3371_244001_A" is used for modem code 244001.
- "v2830_v3371_2471201_A" is used for modem code 2471201 .

(2)For Annex B Model,

- "v2820_v3371_2111112_B" is used for modem code 2111112. (Standard)
- "v2830_v3371_2121302_B" is used for modem code 2121302.(recommended for Slovakia only)
- "v2820_v3371_2111302_B" is used for modem code 2111302 (recommended for Czech only).
- "v2820_v3371_214702_B" is used for modem code 214702.
- "v2820_v3371_215202_B" is used for modem code 215202.
- "v2820_v3371_246302_B" is used for modem code 246302.
- "v2820_v3371_2111312_B" is used for modem code 2111312.

New Features

- None

Improvement

[ISDN]

- Corrected: Call barring failure for ISDN on-net call.
- Corrected: Ringing FXS1 & FXS2 failure for ISDN broadcast loopthrough call.
- Corrected: Four calls are in ISDN1-S0 & ISDN2-S0.If ISDN1-S0 & ISDN2-S0 hang up, the router will reboot

[VoIP]

- Corrected: VoIP compatibility issue with proxy server (Vodafone.sip in Germany)
- Fixed: A call hold related bug.

[VPN]

- Corrected: Compatibility issue with SonicWall VPN client.
- Fixed: Passthrough session was reset because of ICMP "Fragmentation needed" packet received.
- Improved: Support VPN chart in Syslog.

[Wireless]

- Fixed: Wireless time schedule does not work.
- Fixed: New wireless client cannot connect after forcing down WLAN schedule works.

[3G Connection]

- Improved: Support Huawei E173

[4G Connection]

- Improved: Support Sierra 320U, LTE modem and so on.

[TR-069]

- Improved: Add TR-069 parameters for VigorACS SI in Firewall setting.
- Corrected: TR-069 configurations disappear after upgrading firmware from v3.3.5.3 to v3.3.7

[OTHERS]

- Improved: Add a Telnet command to disable one of the DHCP server options (telnet command: *srv dhcp primWINS*).
- Improved: Remove ISDN wording on Web UI when using non-ISDN models.

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/AboutRegulatory.php>
- Get information for global partners
<http://www.draytek.com/user/Globalpartners.php>

Known Issue

- None

Notes

Modifications

- None