

# Release Note for Vigor2820 Series

**Firmware Version: 3.3.0**

**Date: October 16, 2008**

**Applied Models: Vigor2820/Vigor2820n/Vigor2820Vn**

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- File and Modem Code

(1)For Annex A Model,

- "v2820\_v0330\_211011\_A" is used for modem code 211011(Standard).
- "v2820\_v0330\_211801\_A" is used for modem code 211801.
- "v2820\_v0330\_2121501\_A" is used for modem code 2121501.
- "v2820\_v0330\_2211201\_A" is used for modem code 2211201.

(2)For Annex B Model,

- "v2820\_v0330\_2111112\_B" is used for modem code 2111112. (Standard)
- "v2820\_v0330\_214702\_B" is used for modem code 214702.
- "v2820\_v0330\_215202\_B" is used for modem code 215202.
- "v2820\_v0330\_2121302\_B" is used for modem code 2121302.
- "v2820\_v0330\_2111312\_B" is used for modem code 2111312.
- "v2820\_v0330\_2111302\_B" is used for modem code 2111302.

## New Features

- Support VPN IKE AES128/AES192/AES256 and MODP Group 14.
- Support windows vista L2TP IPSec.
- Support CSM (Content Security Management) and allow users to configure IM/P2P Filter Profile, URL Content Filter Profile and Web Content Filter Profile
- Support new functions of Firewall such as specifying IM/P2P Filter profile, URL Content Filter profile and Web Content Filter profile for filtering

## Improvement

- Change the Wi-Fi SSID from "default" to "DrayTek".
- Improve system stability by adjusting the stack size.
- Improve the connection stability of 3G network
- Restore **Specify Remote Node in VPN and Remote Access>>Remote Dial-In User** page
- Corrected: VoIP call log cannot be displayed correctly by using telnet command.

- Corrected: Caller ID cannot be displayed on the phone which is using DTMF mode to display it.
- Corrected: Caller ID cannot be displayed normally for internal call.
- Corrected: Potential reboot will be happened due to the buffer size.
- Corrected: VoIP buffer leakage problem.
- Corrected: PPTP interface cannot work normally.
- Corrected: Modify IM/P2P signature for FeiDian Player.
- Corrected: Port redirection cannot work while using WAN IP alias.
- Corrected: Phone setting always uses the first SIP account as the default dial-out account
- Corrected: WAN IP cannot be reverted to factory default if **True IP** in **NAT>>DMZ Host Setup** is not enabled.
- Corrected: Web configuration is not compatible with Firefox 3 version.
- Corrected: The router will reboot due to VPN connection with fragmented packets.

## Known Issue

- Vigor2820 series does not support VoIP T.38 fax relay function yet.

## Notes

### *Modifications*

- None