

## Release Note for VigorIPPBX 3510 Series

**Firmware Version: 3.5.10**  
**Release Date: May 23, 2014**  
**Applied Models: VigorIPPBX™**

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The VigorIPPBX 3510 is a dual-WAN broadband router with IP PBX function. The 2<sup>nd</sup> WAN interface is shared with the 4<sup>th</sup> LAN port. These two WANs can connect to DSL/Cable modem or fiber media converter for policy-based load-balance, fail-over and BoD (Bandwidth on Demand); it also features advanced bandwidth control mechanism such as IP-layer QoS, NAT Session Limitation, Bandwidth Borrowed, etc., to allow easy, flexible, reliable access control and bandwidth management.

### New Features

- None.

### Improvement

- Corrected: VigorIPPBX would restart randomly.
- Corrected: Correct potential crash issue that IPPBX would reboot while playing customer survey prompts.
- Corrected: Call Detail Records (CDR) exceeds the length (24) limit and display unnecessary information on PBX Status page.
- Corrected: Correct CDR display wrong duration issue.
- Corrected: When WAN IP Alias is specified, any private IP address cannot be configured in NAT>>DMZ Host.
- Corrected: Display error for QoS settings.
- Corrected: Correct potential crash issue when dial ###21# number.
- Corrected: Correct SSRC becoming zero after making 4 ISDN calls simultaneously.
- Corrected: Fix a leakage due to wrong setting in SIP trunk.
- Improved: Update domain name from "vigorpro.com" to "myvigor.draytek.com".
- Improved: Remove telnet command option for maximum message time, 90 sec.
- Improved: Modify queue overflow prompt play once instead of 3 times.
- Improved: Add a telnet command to turn on/off built-in NTP server. The default is off.

## Known Issue

- SIP trunk and extension configuration backup are not compatible with IE6.0. Please use Firefox to test the feature.
- If ISDN trunk has existed incoming call and outgoing call at the same time, out-going call would not be disconnected when time budget exceeded until incoming call disconnected.

## Notes

- Backup the configuration file before upgrade to this version, for the structure is not compatible when downgrading back to V358 or earlier version.
- Please upload V3.5.7 New System Prompts, otherwise PBX may become unstable in IVR related functions.
- Please use the firmware upgrade utility to backup/restore *V3510\_xxx.cfg* and *VoipModule config*.
- As for the relation between VigorIPPBX router and System Prompt file, refer to **FAQ: *Please upload the newest System Prompt after upgrading Vigor IPPBX firmware V3.5.6*** for detailed information.
- To send a fax via IPPBX virtual fax function, you need to use Virtual FAX Utility.