

## Release Note for VigorIPPBX 3510 Series

**Firmware Version: 3.5.5.2**  
**Built Date: May 6, 2011**  
**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

- Add remote extension Access Control List
- Modify the mechanism for an incoming DDI call which will not answer by IP PBX first.
- Add CDR log to Syslog with “csv” format.

### Improvement

- Fixed: VPN function stability under certain conditions.
- Fixed: SIP trunk cannot register a number with character "+".
- Fixed: SIP trunk codec negotiation issue.
- Fixed: Call pickup function does not work if the extension is unprivileged to access the trunk line.
- Fixed: Call pickup function cannot work after ringing 32 seconds.
- Fixed: Extension cannot pick up call from anonymous.
- Fixed: hunt group call will be hangup by PBX if more than 2 group members answer the call simultaneously.
- Fixed: Hunt group overflow rule does not work if all group members are off-line.
- Fixed: Aastra phone does not accept our call transfer NOTIFY.
- Fixed: Aastra phone does not accept BLF update.
- Fixed: Three WAN extensions leaving voice message to the same LAN extension simultaneously will cause crash.

- Fixed: semi-attended call transfer to VMPBX do not work issue.
- Improved: Enhance the trunk line usage security.
- Improved: Add "From" filed in the voice mail.
- Improved: Adjust greeting prompt timer from “fixed” to “dynamic”.

## Known Issue

- SIP trunk and extension configuration backup are not compatible with IE6.0. Please use Firefox to test the feature.

## Notes

- Please use the firmware upgrade utility to backup/restore *V3510\_xxx.cfg* and *VoipModule config*.