Release Note for VigorIPPBX[™] 2820 Series

Firmware Version: 3.5.5.2 Built Date: May 13, 2011 Applied Models: VigorIPPBX[™] 2820/2820n

- File and Modem Code
 - (1)For Annex A Model,
 - "v2820pbx_a_3552.*" is used for modem code 211801.
 - "v2820pbx_a1_3552.*" is used for modem code 211011(standard).
 - "v2820pbx_a2_3552.*" is used for modem code 2121501.
 - ▷ "v2820pbx_a3_3552.*" is used for modem code 2211201.
 - "v2820pbx_a4_3552.*" is used for modem code 232201 (Recommended for UK_SEG).
 - "v2820pbx_a5_3552.*" is used for modem code 243601.
 - > "v2820pbx_a6_3552.*" is used for modem code 243701.
 - "v2820pbx_a7_3552.*" is used for modem code 2431301.
 - "v2820pbx_a8_3552.*" is used for modem code 244001
 - "v2820pbx_a9_3552.*" is used for modem code 2471201

(2)For Annex B Model,

- ➤ "v2820pbx_b_3552.*" is used as standard.
- "v2820pbx_b1_3552.*" is used for modem code 2111302 (Recommended for Czech).
- "v2820pbx_b2_3552.*" is used for modem code 2121302 (Recommended for Slovskia).
- ➤ "v2820pbx_b4_3552.*" is used for modem code 214702.
- ➤ "v2820pbx_b5_3552.*" is used for modem code 2111312.
- ➤ "v2820pbx_b6_3552.*" is used for modem code 215202.
- ➤ "v2820pbx_b7_3552.*" is used for modem code 246302.

New Features

- Add remote extension Access Control List in **IPPBX>>PBX System>>SIP Proxy Setting** (white list for WAN IP).
- 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: ISDN may not hangup call.
- Fixed: Call transfer from ISDN-TE to ISDN-TE cannot work.
- Fixed: ISDN-S0 cannot pick up calls form PSTN trunk.
- Fixed: PSTN port cannot use trunk line.
- 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: Web UI improvement.
- 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

- When 4-ISDN calls are enabled, it might cause PSTN not having DSP channel to work.
- Use the version after V2154 for VigorTalk ATA24, otherwise it may occur continuous call transfer job and result in IPPBX reboot.

Related Information

- Get the document, <u>http://www.draytek.com/user/PdInfoDetail.php?Id=109#PdQuLinkInfo</u>
 Get the new firmware. <u>http://www.draytek.com/user/SupportDownloads.php</u>
- Get the new firmware, please visit
- Get the customer service support, please visit

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- Get the regulatory compliance information
- Get information for global partners

http://www.draytek.com/user/AboutRegulatory.php

http://www.draytek.com/user/Globalpartners.php

Notes

Modifications

• None