Release Note for VigorIPPBX 2820 Series

Firmware Version: 3.5.4
Built Date: January 25, 2010
Applied Models: VigorIPPBX^{TM} 2820/2820n

- File and Modem Code

  (1)For Annex A Model,
    - "v2820pbx_a_354.*" is used for modem code 211801.
    - "v2820pbx_a1_354.*" is used for modem code 211011(standard).
    - "v2820pbx_a2_354.*" is used for modem code 2121501.
    - "v2820pbx_a3_354.*" is used for modem code 2211201.
    - "v2820pbx_a4_354.*" is used for modem code 232201 (Recommended for UK_SEG).

  (2)For Annex B Model,
    - "v2820pbx_b_354.*" is used for modem code 2111112 (standard).
    - "v2820pbx_b1_354.*" is used for modem code 2111302.
    - "v2820pbx_b2_354.*" is used for modem code 2121302.
    - "v2820pbx_b4_354.*" is used for modem code 214702.
    - "v2820pbx_b5_354.*" is used for modem code 2111312.
    - "v2820pbx_b6_354.*" is used for modem code 215202.

New Features

- Support ISDN MSN mapping to extensions
- Support SIP trunk line register via VPN.
- SMTP port for voice e-mail can be changeable.

Improvement

- Corrected: The function of calls to PSTN fails via DrayTEL account.
- Corrected: The function of call transfer may cause router reboot.
- Corrected: The function of Call to PSTN may cause router reboot.
- Corrected: The router will intersect phone call that not belong to the (MSN) number setting in the router.
- Corrected: Display wrong model name in Vigor ACS system.
- Corrected: Quick start wizard displays the wrong interface name.

- Corrected: A problem in Data flow monitor display value.
- Corrected: Call transfer may cause router reboot while using one of Netherlands's ITSP account.
- Improved: WUI error checking function.
- Improved: Robustness of NAT stress test.
- Improved: interoperability with VigorPhone350.

Known Issue

- For DTMF relay, a user must use outband mode (RFC-2833) in IP phone, FXS and ISDN phone.
- This version doesn't support call routing.
- Problem of NMAP scan.
- The VoIP T.38 fax relay function is not supported yet.
- The router is unstable when the user uses P2P software, e.g., Foxy.

Notes

Modifications

- None