# Release Note for VigorIPPBX 2820 Series

Firmware Version: 3.5.1 Built Date: July 23, 2009 Applied Models: VigorIPPBX<sup>™</sup> 2820

- File and Modem Code
  - (1)For Annex A Model,
    - ➤ "v2820pbx\_a\_351.\*" is used as standard.
    - > "v2820pbx\_a1\_351.\*" is used for modem code 211011.
    - ➤ "v2820pbx\_a2\_351.\*" is used for modem code 2121501.
    - > "v2820pbx a3 351.\*" is used for modem code 2211201.
    - ➤ "v2820pbx\_a4\_351.\*" is used for modem code 232201 (Recommended for UK SEG).

#### (2)For Annex B Model,

- ➤ "v2820pbx\_b\_351.\*" is used as standard.
- ➤ "v2820pbx\_b1\_351.\*" is used for modem code 2111302.
- ➤ "v2820pbx b2 351.\*" is used for modem code 2121302.
- ➤ "v2820pbx\_b4\_351.\*" is used for modem code 214702.
- ➤ "v2820pbx\_b5\_351.\*" is used for modem code 2111312.
- ➤ "v2820pbx\_b6\_351.\*" is used for modem code 215202.

### **New Features**

Support Wireless LAN

### **Improvement**

- Fixed: problem occurred in RTP port map for iptel.org.
- Fixed: problem occurred in RTP port map for Netherlands PSTN gateway.
- Corrected: Router will reboot when calls an extension through auto attendant prompt and the extension is set for voicemail with "no answer".
  - \* Extension number "1002" is set for voicemail on "no answer".
  - \* In auto attendant, key "0" is set for calling the extension "1002".
  - \* When calling PBX SIP line, it plays auto attendant prompt.

## **Known Issue**

- Some SIP client can't hear a beep sound before a user speaks his voicemail message. However, the user can leave a message still.
- For DTMF relay, user must use outband mode (RFC-2833) in IP phone, FXS and ISDN phone.
- This version does not support call routing and call park.
- VoIP T.38 fax relay function is not supported.
- The router is not stable when a user uses Foxy.
- NMAP scan problem needs to be solved.

#### **Notes**

#### **Modifications**

• None