GRANDSTREAM NETWORKS
Firmware Release Notes
Firmware Version 1.1.0.15
Product Name: BT100 / HT-486 / HT-286
Date: January 29, 2008

SUMMARY OF UPDATES

The main purpose of this release is additional features implementing and addressing stability issues observed in previous releases.

CHANGES SINCE FIRMWARE RELEASE 1.1.0.3

BUG FIXES

- Fixed device can not register to Dynamic SIP server by using cached obsolete server IP
- Fixes 3-way conference crash issue on (G711 + LBR)
- Fixed RTP padding issue
- Fixed G723/G729 random crash issue
- Fixed DHCP Option 60 string cut off issue
- Fixed PPPoE IP Compression issue
- Fixed HT will pick up any incoming call in offhook idle state
- Fixed we send registration request with empty realm in Authorization header after receiving 423 error code
- Fixed fax pass through does not fall back to G711 from LBC
- Fixed we ignore refresher= if it comes after space
- Fixed router products cannot handle large TCP frame between client and server(reducing MSS of TCP-SYN)

ENHANCEMENTS

- Added Venezuela time zone
- Enhanced LED flashing pattern on error indications
- Added configurable LEC support
- Added support for IVR error code report
- Added support to play receiver offhook tone
- Added support for remote restart via SIP NOTIFY (Event: check-sync)
- Added support for Privacy and P-Asserted-Identity headers for anonymous calls
- Separated HT287/487 Advanced Settings into 2 pages
- Improved security handling when caller sends 180/183
- Added support for BroadSoft special feature
- Added support for G729b (annexb=yes) under BroadSoft mode

CONFIGURATION UPDATES

N/A

NOTES

Once upgraded to 1.1.0.x and above, the firmware can NOT be downgraded to any previous releases other than 1.1.0.x.

Please REMOVE ALL the files in the TFTP/HTTP server, including the configuration files. (Or use different directory for Firmware versus configuration/provisioning file)

Make sure all the files that come with Release_BT100-HT486-HT286_1.1.0.15.zip are unzipped into the TFTP or HTTP server.