

VAB-1

<FIRMARE Version>

Release Notes

# Software New Features

This section identifies new software features on this release.

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| New Features |

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| ID# | Description |
| CXX-773 | DMPC - Fixed an issue with the apply changes timer that was causing apply changes to fail intermittently. |
| CXX-760 | Syslog - Enable syslog messages on the system facility. |
| CXX-769 | DMPC - Fixed memory leaks on publish\_message error cases. |
| CXX-771 | Fix aggressive loop causing system to crash randomly at boot |
| CXX-793 | Diagnostics - Resolved a race condition in the PCAP library that caused the user to be logged out of the Local-UI when clicking stop. |
| CXX-632 | DMP Notifications - Fixed an issue where the descriptions for Low Battery notifications were empty. |
| CXX-792 | Diagnostics - Fixed Ping/Traceroute/Nslookup actions not working on local/remote UI |
| CXX-795 | Network: Fix LAN not being restored when SDWAN is disabled. |
| DEV-3102 | DRI Fax - Fixed FXS FAX line not populating phone number when registering multiple lines. |
| DEV-3079 | Fix admin permission settings in advance tree causing page to crash |
| DEV-3211 | Resolved an issue in which clicking "Show Status" in Local UI resulted in a blank page. |
| DEV-3103 | Resolved an issue where the device would retain its previous user interface after a firmware update. |
| VOIP-185 | Line Echo Cancellation -Further enhancements to the LEC were made to adjust the amount of comfort noise introduced into the conversation, resulting in a better talking user experience and higher PESQ/MOS scores. This has no impact on the echo cancellation functionality. |
| VOIP-179 | VoIP - Resolved a registration failure caused by a DNS resolution bug that caused line registration instability. |
| VOIP-147 | Implemented support for ADT CS-6000 Medical Alert System |
| VOIP-174 | VoIP - Fixed VOIP Crash When Attempting to Make a Three Way Call |
| VOIP-186 | VoIP Star Code Features - Fixed DTMF tones not working after \*98 call to voice mail. |

# Software Resolved Issues

This section identifies issues that have been resolved since the last release of the software.

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| Resolved Issues |

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| ID# | Description |
| CXX-603 | DMPC - Added check for voip call(s) in progress for apply changes command; if a call is in progress and the user attempts to apply changes, the apply changes command will fail so that the call is not interrupted. |
| CXX-768 | DMP Notifications - Added Network FAILOVER DMP notifications |
| CXX-613 | DMPC - Added GET\_CALL\_LOG command to retrieve the call log file |
| CXX-772 | Add battery temperature monitoring when discharging. |
| CXX-744 | |Kernel / GCC / Code updates to meet AT&T CSO requirements| |
| CXX-605 | |Dropped support for TLS1.1 as per AT&T CSO requirements| |
| CXX-640 | Updated cURL to 7.84.0 and openSSL to 1.1.1q |
| CXX-315 | The device MUST delete any existing crash detail file and debug snapshot file that resides on the device when performing a firmware upgrade. |
| CXX-789 | Firmware Defaults - Restore CPC to Enabled by default. |
| DEV-3110 | Local UI - The Call Log Page has been added to the Widget View under the General Section page of ATA Settings. |
| DEV-3290 | Call Log - The Reset Call Logs button was added in order to clear the call log history. |