



April-29, 2022

Release Notes for ZIP 47G version 66.86.132.2

Description of Changes between 66.84.132.6 and 66.86.132.2

1. Once a phone is upgraded to version 66.86.132.2 it should not be downgraded to an earlier version.

Improvements

Subsystem: ZIP 47G

ZIPTS-113: ZIP 47G: Color coded Answer, Reject, End Call and Call soft keys

ZIPTS-107: ZIP 47G: BLF / Park Slot / MWI failover for MXnetwork Redundancy deployments

Improvements

Subsystem: ZIP 47G

[ZIPTS-113: ZIP 47G: Color coded Answer, Reject, End Call and Call soft keys](#)

Platform: ZIP 47G

Description: For improved usability, the phone now displays color coded context sensitive soft keys for Answer (Green), Reject (Red), End Call (Red) and Call (Green).

[ZIPTS-107: ZIP 47G: BLF / Park Slot / MWI failover for MXnetwork Redundancy deployments](#)

Platform: ZIP 47G

Description: For MXnetwork deployments utilizing the failover redundancy feature, the phone operation has been enhanced to allow for BLF, Park Slot (Monitored) and Mailbox MWI keys as well as the primary Message Waiting Indicator to failover to the redundant MX system in the event that the primary MX system becomes unavailable/unreachable.

This improvement allows for BLF, Park Slot and MWI features to continue to function during a failover event.

During normal operation, the phone will be simultaneously registered to both the primary and failover MX nodes, with the BLF/Park/MWI subscriptions directed to the primary node.

In the event that the primary MX node becomes unreachable, the BLF/Park/MWI subscriptions will be switched to the failover MX node once the current subscriptions and/or SIP registration expires.

The phone will re-check every 120 seconds if the primary MX node is reachable. Once the phone is able to successfully re-register to the primary MX node the subscriptions will be switched back to the primary MX system.

To ensure timely failover of BLF/Park Slot/MWI subscriptions, the 'BLF Subscription Period' setting (located on the 'General' tab of the Device Profile) should be set to a value between 300 and 600 seconds and match the SIP 'Registration Expires' setting in the Device Profile.