



APX NEXT™ Subscriber

APX NEXT Release Notes

SR2022.1

MAY 2022

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Chapter 1

Radio Release Notes - Subscriber APX NEXT™ R04.42.50 - April 2022

APX NEXT Platforms:

APX NEXT R2.0

New Version: Devices – R04.42.50

Old Version: Devices – R04.22.00

1.1

Important Notes

Abstract: After a firmware update, a momentary message may pop-up stating “SIM Card Locked”.

System Platforms Affected: All.

Special Configurations: APX NEXT™ firmware update.

Description: After a firmware update, a message may pop up, momentarily, stating “SIM Card Locked. Contact your IT Administrator.”. The message will not appear upon subsequent power cycles. The SIM is not locked in these instances. There is no need to contact an administrator, unless this message is persistent.

1.2

New Products

Not applicable.

1.3

New Features

Abstract: FIPS 140-3.

System Platforms Affected: All.

Special Configurations: Not applicable.

Description: All subscribers meet the latest NIST standard FIPS 140-3.

Abstract: Flashport Upgrade for APX NEXT™.

System Platforms Affected: Not applicable.

Special Configurations: Not applicable.

Description: Currently APX NEXT only supports software feature addition via Flexera entitlement ID by using RadioCentral. Along with CPS and RM introduction, the flashport solution for APX NEXT product will include:

- A RadioCentral customer can only use the EID to update the features.
- A RM customer could use either EID or Flashport to update the features.

- A CPS customer can only use the Flashport to update the features.



NOTE: If a customer has a combination of the above tools, he/she can choose any of the appropriate tools to update the features.

1.4

Updates

Abstract: APX NEXT™ radio may not provide the “Shut Off Now” option.

System Platforms Affected: All.

Special Configurations: Not applicable.

Description: With version R04.20.00 or R04.22.00, the APX NEXT radio may not provide sufficient time to select the “Shut Off Now” option before entering Standby mode when the user switches the radio off.

Abstract: APX NEXT radio may initially display a location of (0,0).

Systems Platform Affected: All.

Special Configurations: Not applicable.

Description: Prior to this release, when the GPS signal is lost during a transition period from satellite to indoor coverage, the APX NEXT radio may display the default location of (0,0), which corresponds to coastal Africa.

Abstract: APX NEXT radio may experience a User Interface lockup.

Systems Platform Affected: All.

Special Configurations: Only applicable to devices operating on International cellular networks.

Description: With version R04.20.00 or R04.22.00, upon receiving a SMS message, the APX NEXT radio may experience an Application or Display lockup and require a reset after attempting to clear the message.

Abstract: APX NEXT radio display may reboot on rare occasions.

Systems Platform Affected: All.

Special Configurations: Not applicable.

Description: While using R04.22.00, the APX NEXT radio display may reboot on rare occasions, screen goes dark followed by the Motorola logo display. The reboot duration is approximately 30 seconds. LMR operation is not impacted during this time.