Release Notes - MC40N0 Android JB - BSP v061016 -HotFix CFE v00.01 Package

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Introduction

HotFix CFE (Cumulative Fixes from Engineering) Package contains multiple SPR Hotfixes into a single package. The HotFix CFE Package helps the end users to keep up to date with all the SPR Hotfixes for given product software release / revision.

HotFix CFE packages are validated only by engineering validation team and the package follows Zebra Technologies HotFix Package Policy. Click here to view HotFix Package Policy. <u>HotFix</u> <u>Support Policy</u>

Component Description and Version

| Component / Description | Version |
|-------------------------|-----------------------------------|
| Product Build Number | 00-4AJ11-J-0000-0000-00-M1-033017 |
| Android Version | JB 4.1.1 |
| Linux Kernel | 3.0.31 |
| Android SDK Level | 19 |
| Platform (TI/MPA/ etc) | TI - OMAP 4430 - 4AJ11 |
| Bluetooth Stack | 4 |
| Partition Table | NA |
| Flash Size | 4 GB |

| RAM Size | 1 GB |
|-----------------------------------|-----------------------------|
| MSP Package | 7.08.67 |
| Scanning Framework | 3.1.11 |
| DataWedge | 3.1.36 |
| Handwriting Recognition | NA |
| Moto Value Add (WR Components) | 3.5.1-1 |
| RxLogger | 2.0.0.50 |
| WiFi (TI) | A_3.01.0.0.055 |
| GPS | NA |
| PTT | 3.1.20 |
| EA | 2.53 |
| SPAM | 4.7 (MV) |
| SE965 Phase I firmware | PAABPS00-001-R03 |
| SE965 Phase II firmware | No firmware update required |
| SE4750 Firmware | CAABVS00-001-R01D0 |
| MobiControl Stage | 11.2.0.1143 |

Fixes Included:

Fixes:

The CFE package **CFE-MC40N0-J-V0-061016-N-00-01.zip** file includes the following HotFixes:

SPR31851- Fixed an issue wherein Fusion sometimes returns the same RSSI values for all the Access Points having a particular SSID when queried

SPR31213 - Fixed and issue wherein the VoIP client was failed to register into PBX after the latest JB ugrade.

Package Details

CFE-MC40N0-J-V0-061016-N-00-01.zip

Device Compatibility

This HotFix CFE Package software release has been approved for use with the following Zebra devices.

| Device | Operating System | BSP Version |
|--------|--------------------------|-------------|
| MC40N0 | Android JB Version 4.1.1 | v061016 |

Installation Requirements

This SW patch is intended for the MC40N0 JB NonGMS devices running on v061016 build versions only

Installation Instructions

1. Connect the USB cable from your PC to the device.

2. Make sure MTP mode is selected in the USB settings in the device and MTP drivers are installed

in your PC.

3. The internal SD card of MC40 will be seen in your PC as mounted drive MC40N0.

4. Copy the "CFE-MC40N0-J-V0-061016-N-00-01.zip" file to the root folder on internal SD

card.

5. Press and hold the Power button on the device until the device options menu appears.

6. Tap on Reset to reboot the device.

7. When the device is rebooting hold the left Scan/Action button to enter Recovery update mode.

8. When the Recovery Mode home screen (Android logo) appears then release the left Scan/Action

button.

9. Touch Home button to enter Recovery menu screen.

10. Click on Vol+ or Vol to navigate to the "apply update from sdcard" option.

11. Click on PTT key to select the option.

12. Click on Vol+ or Vol to navigate to the "CFE-MC40N0-J-V0-061016-N-00-01.zip" file.

13. Click on PTT key to select the "CFE-MC40N0-J-V0-061016-N-00-01.zip" file.

14. Click on Vol+ or Vol to navigate "reboot system now" and Click on PTT key to reboot the device.

Note: battery must have at least 30% charge for the update to proceed.

Release Date

July, 2017