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# Release Notes - MC3190 CE 6.0 - BSP v06.37.13 - HotFix CFE v01.03.00 Package

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## 1 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. [HotFix Support Policy](#)

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## 2 Description

CFE package  
CFE\_MC31\_CE\_063713\_EN\_v010300\_e\_NB.cab/CFE\_MC31\_CE\_063713\_EN\_v010300\_e\_WB.cab file includes the following HotFixes:

SPR No	Synopsis
30203	Device does not resume after 2 times of suspending the device.
27221	Device does not scan QR barcode

28458	<p>Device does not resume from suspend mode by pressing power button during customer application running. SDIO patch with latest Fusion resolves this issue.</p> <p>This SPR fix corrects the following SPR issues.</p> <ul style="list-style-type: none"> <li>• SPR 23692 - Fusion radio unavailable when resuming after several suspends.</li> <li>• SPR 26402 - Device Fusion/WIFI adapter keep on resetting after connect to WIFI and placed in cradle.</li> </ul>
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**Note :** SPR 28458 is a SDIO patch and needs to be installed with Latest Fusion(37R or onwards).

Prior to installation, ensure that you are currently running an approved version of the Operating System from the table above. Otherwise, visit <https://portal.motorolasolutions.com/Support/US-EN> and load the correct DCP for your product. This installation contains DHCP.dll which includes DHCP client having fixes for few SPRs. This is required if this cab is installed on any older OEM version.

This HotFix CFE package CFE\_MC31\_CE\_063713\_EN\_v010300\_e\_NB.cab/CFE\_MC31\_CE\_063713\_EN\_v010300\_e\_WB.cab obsoletes the following HotFix CFEs:

HotFix CFE version	Product
CFE_MC31_CE_063713_EN_v010200_e_WB.cab CFE_MC31_CE_063713_EN_v010200_e_NB.cab  CFE_MC31_CE_063713_EN_v010100_e.cab	MC3190

*Note: Latest CFE package includes previous CFE package hot fixes and new SPR hotfix.*

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### 3 Package Details

CFE\_MC31\_CE\_063713\_EN\_v010300\_e\_NB.cab (CFE package without Warm boot)

CFE\_MC31\_CE\_063713\_EN\_v010300\_e\_WB.cab (CFE package with Warm boot)

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## 4 Device Compatibility

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

Device	Operating System	BSP Version
MC3190	CE 6.0	v06.37.13

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## 5 Installation Requirements

The HotFix CFE cab can be deployed to the Mobile device through any one of the below mentioned methods. For installing the cab, the users should have at least one of the below mentioned tools.

- Windows Mobile Device Center (For Windows Desktops)
  - SD Cards / Micro SD cards
  - MDM set up
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## 6 Installation Instructions

### For Normal installation of the PATCH:

- Windows Mobile Device Center (For Windows Desktops) Installation Instructions:
  1. Copy "CFE\_MC31\_CE\_063713\_EN\_v010300\_e\_WB.cab" file to the Application folder on the device.
  2. Deploy the solution by tapping on the "CFE\_MC31\_CE\_063713\_EN\_v010300\_e\_WB.cab" file.
  3. After successful deployment of the "CFE\_MC31\_CE\_063713\_EN\_v010300\_e\_WB.cab" file, device will do an automatic warm boot.
- SD Cards / Micro SD cards Installation Instructions:
  1. Copy "CFE\_MC31\_CE\_063713\_EN\_v010300\_e\_WB.cab" file to the SD card.

2. Deploy the solution by tapping on the "CFE\_MC31\_CE\_063713\_EN\_v010300\_e\_WB.cab"
3. After successful deployment of the "CFE\_MC31\_CE\_063713\_EN\_v010300\_e\_WB.cab" file, device will do an automatic warm boot.

**For MSP or REMOTE installation of the PATCH:**

1. Set up MDM (MSP, Soti, Airwatch, etc..) to send "CFE\_MC31\_CE\_063713\_EN\_v010300\_e\_NB.cab" file to the application folder of the device.
2. To deploy the solution, setup in MDM to install the cab file "CFE\_MC31\_CE\_063713\_EN\_v010300\_e\_NB.cab" file.
3. Changes will take effect after a manual reboot of the terminal or if MDM reboots device.

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## **7    *Release Date***

September, 2016

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