



Motion Computing Software Release Note

Name	Intel MCA Platform Driver v2.0
File Name	C5_F5_MCA_v20.zip
Release Date	November 11, 2008
This Version	Intel MCA 2.0
Replaces Version	Intel MCA 1.11.2 and all previous versions
Intended Users	Motion Computing advises all C5 and F5 users install this update. See <i>Issues Addressed & Added Features below for more details.</i>
Intended Product	Motion C5 and F5 Tablet PCs ONLY
File Size	23 MB
Supported Operating System	<ul style="list-style-type: none">• Windows XP Tablet Edition 2005*, Version 2002, Service Pack 2 - Installed.• Windows Vista, all versions except Windows Vista Home Basic. <p>* Tablet Edition 2005 is included with the free Service Pack 2 download. If you installed Windows XP Service Pack 2 on a Tablet PC, you now have Tablet Edition 2005.</p>

What's New In This Release

- Includes support for defining the default handler action based on the application in focus.
- Launch executables as default action. For example, launch an application as the default action for button presses, which also applies in a Citrix environment.
- The camera supports the following file formats: .PNG, .JPG, .GIF, .TIFF, and .BMP.

Known Issues and Limitations

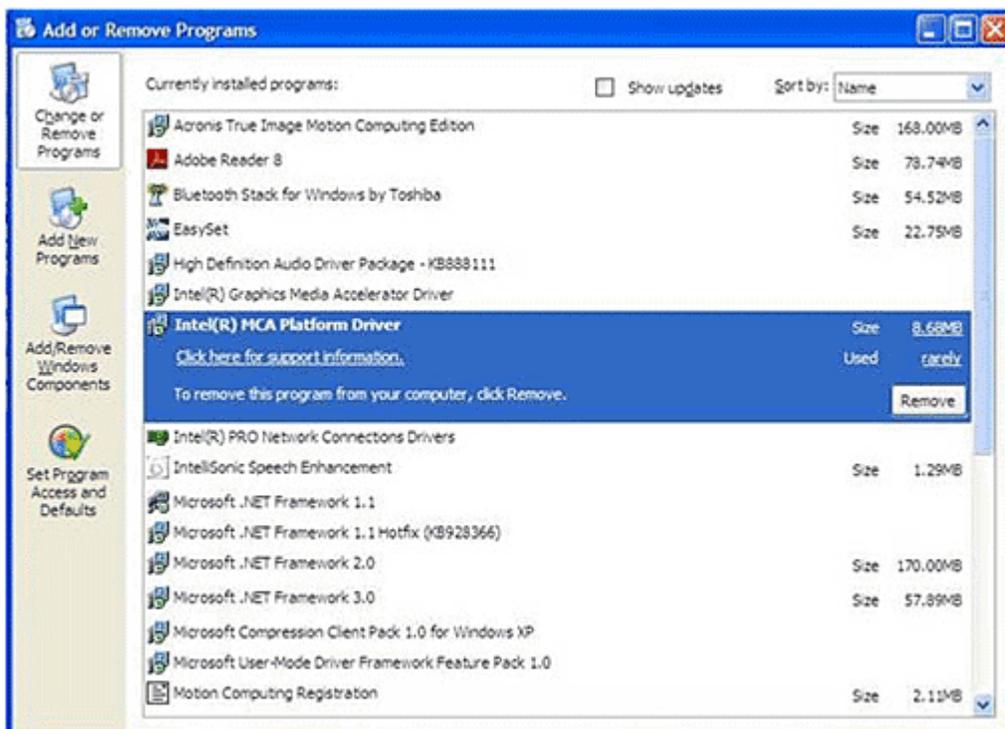
- The upgrade to MCA version 2.0 is complex (see *Installation and Configuration Instructions* below).
- When disabling specific symbologies in the Configuration Editor, the bar code scanner will cease to function. (See *Motion Computing Knowledge Base for instructions on how to disable symbologies.*)
- Configuration Editor has a Camera setting for *Still Image* that is not used.
- The configuration file shows five different RFID tag types. However, only the 15693 RFID tags are supported by default.
- If erroneous text appears when running the install program in languages other than English, the system locale does not match the display language. The display language for the initial install dialog is determined by the system locale. You can override the

system locale by running the MCA Platform Driver Install from the command line by typing: **MCAPD_Setup.exe /L<localeID>**

Installation and Configuration Instructions

When upgrading from *MCA Platform Driver v.1.0* to *MCA Platform Driver v.2.0*, the following upgrade procedure is provided to ensure the settings remain the same.

1. Go to **C:\Program Files\Intel\MCA\Bin** and save a copy of **IntelHealthcare.cfg** to a different location.
2. Go to **Start > Control Panel** and select **Add/Remove Programs**.
3. Select **Intel® MCA Platform Driver** and click **Remove**.



4. Navigate to the file **MCAPD_Setup-20.exe** and open the file.
5. Select the user language for installation and click **OK**.



6. Complete the installation and select **Yes** to restart the tablet.
7. Copy the saved **IntelHealthcare.cfg** to **C:\Program Files\Intel\MCA\Bin**.
8. To replace the IntelHealthCare.cfg file, select **Yes**.
9. Go to **Start > Run**, type **cmd**, and then click **OK**.
10. In the command line, go to **C:\Program Files\Intel\MCA\Bin**.
11. Use the command line parameter **CFGEditor /c** to launch the Configuration Editor Application. This step updates the old configuration file to the v.1.11 format. There is no visual feedback to indicate the upgrade has been completed.

Note: A backup of the original **IntelHealthcare.cfg** will be renamed to **IntelHealthCare_1.cfg** and saved in the *C:\Program Files\Intel\MCA\Bin* folder.

To upgrade to Intel MCA 2.0 from Intel MCA 1.1.0 or MCA 1.11.2, perform the following steps:

1. Download **C5_F5_MCA_v20.zip**
2. Download the Intel MCA 2.0 (C5_F5_MCA_v20.zip) to the directory location of your choice.
3. Unzip the file to a location on your local drive.
4. Double-click on the installer and follow the prompts.

Licensing

Refer to your applicable end-user licensing agreement for usage terms.