

Release Notes - StartUpCtl v1.5

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Introduction

StartUpCtl is an extension to the Startup process found on Motorola mobile devices. These processes start the execution of certain file types when a mobile device is reset, enabling applications to be installed and/or run.

Whereas the Startup process just launches any file(s) that it finds in the \Application\Startup folder on a mobile device, StartUpCtl goes further by allowing one to control the order that files are executed on a Restore (CLEANBOOT (WM5.0/WM6.0/WM6.1) or COLDBOOT (CE)) and/or on a Reset (WARMBOOT).

A user can configure the order of application launching using a script file without much effort and easily modify the script file according to changing requirements. StartUpCtl provides a special set of commands for several operations including merging .reg files to the registry and copying files using .cpy files. A Delay command is provided to maintain delays between successive application launches and a wait command is provided to wait until a launched application completes execution before launching another to enforce dependency among applications or installations. To aid script debugging a separate debug mode is provided which enables the user to trouble shoot the configured script files without executing applications or installations included in the script files. Starting with version 1.1 StartUpCtl also supports general purpose file commands such as COPY, MOVE, DELETE, RENAME and MKDIR. In addition sub script file processing support is also available starting with version 1.1. Splash screen support was added from the version 1.4.

Description

Version 1.5

1. New 'IdleTimerReset' command, prevents the mobile device from turning off due to inactivity, whilst StartUpCtl is running. This can be useful when a mobile device goes to sleep whilst installing applications through StartUpCtl.
2. Rebranded as Motorola Solutions.
3. Added support for MC17 CE5.0.
4. Added support for new device MC55N WM 6.5 (Added July 2011)*

*New device approval has been received for this package. The approval did not require any software changes. If you have already installed the package, there is no need to download and install it again.

Contents

1. StartUpCtl015003.zip

Device Compatibility

This software release has been approved for use with the following Motorola devices.

Device	Win CE 5.0	Win CE 6.x	Win Mobile 5.0	Win Mobile 6.1	Win Mobile 6.5
ES400					*
MC17	*				
MC3000	*			*	
MC3100		*		*	*
MC55				*	*
MC55A					*
MC55N					*
MC65					*
MC70			*	*	
MC75				*	*
MC75A					*
MC9090	*		*	*	
MC9090 RFID			*		
MC9100		*			*
MC9500				*	*
MK4000	*				
MK500	*				
MT2000	*				
VC5090	*				
VC6090				*	*
WT4000	*				

* Supported device

Installation Requirements

This software package has been approved for installation on the following PC operating systems.

- Windows XP
- Windows Vista
- Windows 7

StartUpCtl has been approved for use on Motorola Enterprise Mobility devices with the following Operating Systems.

- Windows Mobile 5.0
- Windows Mobile 6.0
- Windows Mobile 6.1
- Windows Mobile 6.5
- Windows CE 5.0
- Windows CE 6.0

Installation Instructions

To install StartUpCtl...

1. Double click StartUpCtl015003.msi to start installation.
2. The Windows installer will guide you through the installation.
3. To install StartUpCtl on a mobile device, on the PC select "Start->All Programs->Motorola StartUpCtl v1.5->Install StartUpCtl to Mobile Device".
4. To manually install StartUpCtl on a mobile device, on the PC open the folder containing the installation files by selecting "Start->All Programs->Motorola StartUpCtl v1.5->Setup", and follow the instructions in the "readme.txt" file.

Known Issues

- StartUpCtl may disappear from Remove Programs following multiple cold/clean boots.

Part Number and Release Date

StartUpCtl015003
July 19, 2011