Intel[®] RealSense[™] R200 Intel[®] RealSense[™] Camera Calibrator

1.0.8 Release Notes

October 5, 2016

Microsoft Windows* 10

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Intel® RealSense™ Camera Calibrator

This release notes covers the Windows version of the Intel® RealSense™ Camera Calibrator application. This is an end-user application for the user to check the health of the Intel® RealSense™ R200 camera and calibrate it when needed.

Installation guidelines:

Run CameraCalibratorSetup.exe and follow the instructions. For silent install run "CameraCalibratorSetup.exe /S".

Version: 1.0.8

Release date: October 5, 2016

Compatibility:

DCM version: 2.1.27.2853 (HF3), or any DCM with DSAPI 1.16.19.3

OS supported: Win10

Enhancements & New features

Reference number	Description
	DCM 2.1 HF3 support by incorporating DSAPI 1.16.19.3

Bug fixes

Description	Resolution
The depth calibration fails on Windows 10	Incorporated support for DCM
RS1 + DCM 2.1.27.2853 HF3.	2.1.27.2853 HF3 and DSAPI
	1.16.19.3.

Version: 1.0.7 HF2

Release date: February 29, 2016

Compatibility:

DCM version: 2.1.24.3501 (Gold), or any DCM with DSAPI 1.16.17.1

OS supported: Win10

Enhancements & New features

Reference number	Description
	Installs application shortcut in "Start Menu -> Intel" folder.

Version: 1.0.7

Release date: January 13, 2016

Compatibility:

DCM version: 2.1.24.3501 (Gold), or any DCM with DSAPI 1.16.17.1

OS supported: Win10

Enhancements & New features

Reference number	Description	
	DCM 2.1 support by incorporating DSAPI 1.16.17.1	

Bug fixes

Description	Resolution
Text in Hebrew, Greek and Russian OS languages do not show correctly in Win10 TH2.	Win10 TH2 fonts fix for Hebrew, Greek and Russian OS languages.
RealSense folder not removed during uninstallation.	App's uninstaller will delete any parent folder created by the installer, as long as it is empty.

Known bugs & limitations

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Camera calibration status examination is not deterministic. This happens sometimes and will be addressed together with quality improvements with software updates.

Version: 1.0.3

Release date: November 6, 2015

Compatibility:

DCM version: 2.0.3.53109 (HF2) or any DCM with DSAPI 1.16.14.0

OS supported: Win10

Enhancements & New features

Reference number	Description	
-	When installation is an upgrade, first run the old uninstaller.	

Bug fixes

Description	Resolution
Comma, semicolon,colon do not show in Simplified Chinese language.	Choose Chinese fonts correctly for zh-Hans and zh-Hant parents.
Application cannot be found in Start menu in all user accounts.	Install Start menu shortcuts for all users, instead of current user.

Known bugs & limitations

Description	
Description	

Version: 1.0.1

Release date: August 31, 2015

Compatibility:

DSAPI version: 1.16.14.0 DCM version: 2.0.3.46285 OS supported: Win10

Enhancements & New features

Reference	Description
number	

Bug fixes

Description	Resolution
Incorrect message when running Calibrator with no camera connected.	Calibrator has been updated to show appropriate messaging for situation when no camera is detected or connected to the platform.
Incorrect message when running application when another RealSense application is already running.	Calibrator has been updated to show appropriate messaging for situation when another RealSense application is running.

Known bugs & limitations

Version: 1.0.0

Release date: August 6, 2015

Compatibility:

DSAPI version: 1.16.11.0 DCM version: 2.0.3.37595 OS supported: Win10

Enhancements & New features

Emiliancements a new readarcs
Description
Updated strings in Swedish localization.
Disable directory selection during installation if previous installation
exists
Add optional /AUTOSTART parameter to installer
Change installer download location to
%HOME%\%APPDATA%\Local\Intel\RealSense\CameraCalibrator
New String translations added

Bug fixes

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Description	Resolution

Calibrator always shows "Please close all Intel RealSense applications" even when no applications are running.	Calibrator has been updated to show appropriate messaging for errors.
Calibrator cannot get update without connected camera	Update process has been revised to allow for application to be updated without having camera available.

Known bugs & limitations

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Calibrator fails to run again if laptop screen is closed while in calibration test part. User has to restart application.

Incorrect message when running Calibrator with no R200

connected.

Run calibrator tool while camera is already streaming show 'unexpected error'.