FOCTT2 Firmware Update Tool for Windows v1.0.9

Contents

General

V1.0.9 is a General Release of the OCTT2 Firmware Update Tool. The tool is now code signed to give customers assurance that the tool is indeed from Panduit

Supported Hardware

Model	Required Firmware to support Release	Notes
OCTT2	Boot loader v2.03 and newer Firmware v1.0.3 and newer	

Supported OS Compatibility

Application	Support	Known Limitations
Windows 7, Windows 10 or newer	Yes	We expect this software to work correctly on all versions of Windows 7, and Windows 10 or newer. If you encounter an issue, please contact Panduit Technical Support.
Windows Vista x64 Windows 8 x64	No	The provided USB serial driver is intended for Windows 7 32-bit or x64. Windows Vista x64 and Windows 8.1 x64 are not supported. No driver is required on Windows 10 32-bit or x64. Workaround: Use Windows 7 or Windows 10 with the OptiCam2 Firmware Updater application.

Tested OS Compatibility

Application	Release	Known Limitations
Windows 7 x64	Enterprise SP1; Build 7601	
Windows 10 x64	v1511	
Windows 10 x64	v1607	

Released Production Files

Product Upgrade

Image Information
```
Filename: FOCTT2_DRVRv1.01.zip
Filesize: 6753 bytes
```

```
CRC32: 6A0DD817
SHA256: 5c4abe047162f6dad27fa7157bb149365383a30b37703b6d0c124dd62fe84f71


Filename: FOCTT2_FWUPv1_0_9.exe
CRC32:  A0159FBE
SHA256:  ab0dfd93ea78dc354979527c956dc4d694c866ef4de1b28d8fbbe106c378055a
Filesize:  7994992  bytes
```

New Features

New Features added in version 1.0.9

Issue ID	Title

New Features added in version 1.0.8

Issue ID	Title
OC-202	The firmware loader provides firmware v1.0.10.

New Features added in version 1.0.7

Issue ID	Title
OC-103 OC-105	The firmware loader has been internationalized for: • English • Spanish • French • Italian • Japanese • Korean • Chinese (Simplified)
OC-122	Synchronize macOS and Windows firmware updaters. Add more CLI features. Automatically detect the COM port on Windows.

Resolved Issues

Issues resolved by version 1.0.9

Issue ID	Title
OC-156	Symantec Endpoint Protection causes the Windows firmware loader inconsistently to not start

Issues resolved by version 1.0.8

Issue ID	Title
	N/A

Issues resolved by version 1.0.7

Issue ID	Title
OC-111	When updating a tool from 1.0.3 to 1.0.6, the word "Complete" did not propagate correctly.
OC-166	Firmware updater is sending multiple enquiry requests, inconsistently updating.
OC-168	About box, Application menu, Help menu, Alert buttons were not localized properly.
OC-169	Remove the version number from the window title bar.
OC-170	Letterhead update.

Outstanding Issues

New Issues

The following reported problems have been found since the previous release and are still outstanding in this release.

Issue ID	Title	Version	Status
	N/A		

Existing Issues

The following reported problems were found prior to the previous release and are still outstanding.

Issue ID	Title	Version	Status
OC-115	When updating a tool from 1.0.3 to 1.0.6, the word "Complete" did not propagate correctly.	BL2.03	Fixed in BL2.04
OC-143	USB Serial driver fails driver signature validation under Vista x64 and Windows 8.1 x64.	DRVR 1.01	WONTFIX

OC-115   Sometimes the status reported by Bootloader v2.03 is not accurate when the firmware update has failed or when it has completed successfully.

Workaround: If other USB devices are attached to the computer, remove them. If no other USB devices are attached to the computer, then attach another USB device, or plug the OptiCam2 into a different USB port, or plug the OptiCam2 into a USB hub. Retry the firmware update procedure until the OptiCam2 LCD screen shows the updated firmware version at the top of the "…" "Select Option" screen.

OC-143 The USB serial driver is intended for Windows 7 32-bit or x64.
Windows Vista x64 and Windows 8 x64 are not supported.
No driver is required on Windows 10 32-bit or x64.

Workaround: Use Windows 7 or Windows 10 with the OptiCam2 Firmware Updater application.

Document History

Revision	Date	Reason for Change
1	April 15, 2019	Update for 1.0.9.