

Release Notes for Ocularis v5.0 SP1

General

Ocularis v5.0 SP1 focuses on fixing issues as specified below. This build number is 5.0.1.108.

Issues Fixed / Changed

- **New**: The interim build # 5.0.1.104 did not remove necessary .dll files. This has been fixed.
- **New**: The Ocularis 5.0 Recorder adapter did not import cameras contained within sub-folders. This has been fixed. (10180)
- **New**: Fixed an issue where the Ocularis Client Kinetic Timeline would not display color coding in certain cases. (10095)
- Fixed the ability to select an alternate live stream in Ocularis Client for a camera installed on a v5 recorder. This issue was introduced in 5.0.1.101 and fixed in the current build. (10211)
- Fixed an issue where the Ocularis Administrator could inadvertently allow Ocularis Base to be added as a recorder. This issue was introduced in 5.0.1.101 and fixed in the current build. (10214)
- Cameras utilizing Axis' Zipstream technology are now supported.
- Fixed ability to move a camera to a PTZ preset upon event (9853)
- Fixed a video display issue when a view contained video from multiple recorders and Ocularis Client was shut down and restarted. (9931)
- Fixed video issues with NAT operations using Ocularis 5.0. (10009)
- Symantec anti-virus caused problems with video feeds in Ocularis Client. This has been fixed. (10045)
- Fixed an issue where certain camera models were not recognized in Ocularis Administrator when added with a v5.0 recorder. (10022)
- An issue was fixed in Ocularis Administrator Send HTTP Request action where a 401 error appeared when using a user and password in the http string. (10008)
- A memory leak in Ocularis Client Browse mode was fixed.
- The license category for Ocularis IS recorders (RC-I) was changed to the RL-3 license level.
- Fixed an issue where, in rare cases, Ocularis Recorders could not be added to Ocularis Base.
- Fixed the ability to sort a camera list in Ocularis Recorder Manager.
- The Axis driver in the Ocularis v5 Recorder was updated to handle Firmware greater than and including version 5.7x.
- Improvements were also made to reduce the start up time for a failover Device Manager to take over.
- The threshold value for the automated reference image comparison was inaccurate in Ocularis Recorder Manager. This was fixed.
- When you add an encoder to a v5 recorder, the license assignment is now automatically going to apply one license per IP address. Manual adjustment of Ocularis Base licenses is still required. Contact OnSSI Tech Support for details.
- An update to all v5 recorder components was issued and should be applied to each computer where any v5 recorder component is installed. Download the update file from: <http://onssi.com/software-downloads/>

Installation

New Systems

If you are installing v5.0 SP1 on a new system, download the Ocularis installation package from <http://onssi.com/software-downloads/>. Extract and install Ocularis components as described in the document *Ocularis Installation and Licensing Guide*. After the recorder components have been installed, download the Recorder Update file from the website and run this executable file on each computer that contains a recorder component (i.e. Master Core Server, Slave Core Server, Device Manager, Ocularis Recorder Manager, etc). This process applies a patch update to the recorder component software.

Upgrading from v5.0

This service update is available to all v5.0 customers. Download and run the full Ocularis installation executable from <http://onssi.com/software-downloads/> on the Ocularis Base computer. The installation process will uninstall and then re-install all necessary files. Then, use the Ocularis Component Downloads web page found on the Base to download the remaining Ocularis Components throughout the system with the exception of the Ocularis Recorder components. Refer to the document *Ocularis Installation and Licensing Guide* for detailed instructions. For the recorder components, download the Recorder Update file from the website and run this executable file on each computer that contains a recorder component (i.e. Master Core Server, Slave Core Server, Device Manager, Ocularis Recorder Manager, etc). This process applies a patch update to the recorder component software.

Upgrading from v4.x or earlier

You may upgrade the following Ocularis components directly from v4.x to v5.0 SP1 (without first upgrading to v5.0): Ocularis Base, Ocularis Administrator and Ocularis Client. The recorders in v5 are entirely new so these must be installed from scratch. You must have a valid StayCURRENT plan to upgrade from v4.x. New Ocularis and recorders SLCs are required in order to install v5. Refer to the documents *Upgrading to Ocularis 5.0* and *Ocularis Installation and Licensing Guide* for more details.

Known Issues

- Ocularis Web & Ocularis Mobile are not supported in this release. A web client is available for use with Ocularis Recorders in the interim until the next version of Ocularis Web/Mobile is made available in the fall of 2015.
- Audio is not supported on playback, video exports (.AVI & database format) and bookmarks for cameras attached to a v5 recorder.

Refer to the *Release Notes for Ocularis v5.0* for additional outstanding known issues.