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US patent # 8,390,684 B2 for Ocularis Client

Patents Applied For in the U.S. and Abroad
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Introduction

This manual provides detailed instructions for installing and configuring the Symmetry Ocularis Plug-in to receive Ocularis into Symmetry.

Getting Started with Ocularis

Review Symmetry Manuals


Review Ocularis Manuals

- Review the Ocularis Installation and Licensing Guide documentation.
- Review the Ocularis Administration User Manual documentation.
- Review the Ocularis Client User Manual documentation.

Installation & Configuration

- Once all Ocularis components are installed, synchronize the date and time between the server and workstations.

Special Notes

- Upgrading any plug-in version older than 2.0.0 (older than 2015) - After installation, the Ocularis Server found in Symmetry’s Install \ Video & Audio \ Digital Video must be opened and saved. The computer must then rebooted. This step implements a new, more secure method of storing the server configuration. Symmetry will not connect to Ocularis until this is done.
- Support for Symmetry version 8 requires Symmetry patch "8.0.1 patch (141013) (NoFP)".
Installation Process

If upgrading any plug-in version, you must first uninstall the old plug-in. This does not remove the Ocularis configuration from Symmetry.

**INSTALL OCULARIS SDK**

Run `OnSSI_Ocularis_SDK_5.1.0.173.exe`. Install ONLY to the default directories.

**INSTALL OCULARIS PLUG-IN INSTALLER**

Run `OcularisPluginInstaller.exe`. Install ONLY to the default directories. This installs the **Ocularis Plug-in**.

Reboot the computer, and wait for Symmetry to fully start. (If running Symmetry's Service Monitor, the icon will turn green. See Symmetry installation manual.)
Configuration Process

LAUNCH SYMMETRY

Run Symmetry. Log in as "installer".

Go to Install \ Video & Audio \ Digital Video.
Create an **Ocularis Server** by adding the **Ocularis Base**.

![Server Properties](image)

Reboot the computer to apply the new **Ocularis** login information to the **Ocularis Plug-in** system process.

You will now be able to add cameras (in **Install \ Video & Audio \ Digital Video**) and use the system.

**Known Issues**

Any time the Ocularis Server login configuration is changed in Symmetry, the computer must be rebooted to apply the new settings to the Ocularis Plug-in system process.
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