

Sirocam UAF Plus Module

Version 1.0.1

User's Manual

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Introduction

This module integrates the Sirocam UAF Plus camera device into an existing Sidexis v4 installation. As a result a seamless device integration into the Sidexis v4. video image capture workflow is realized.

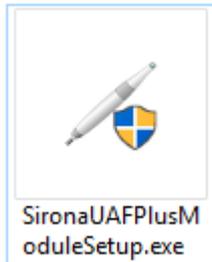
Requirements

Sidexis 4 applications

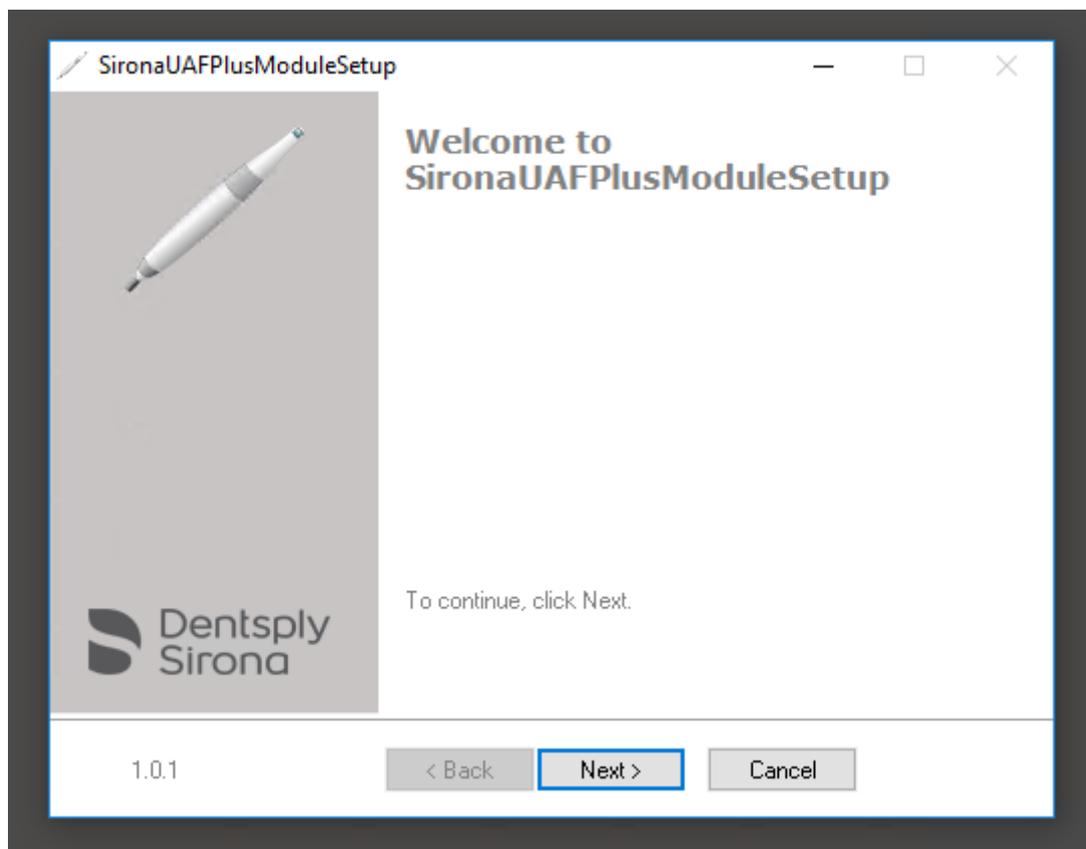
- Preinstalled Sidexis v4.2 x64 or higher
- Preinstalled Sidexis Video Module v2.0 or higher

Installation

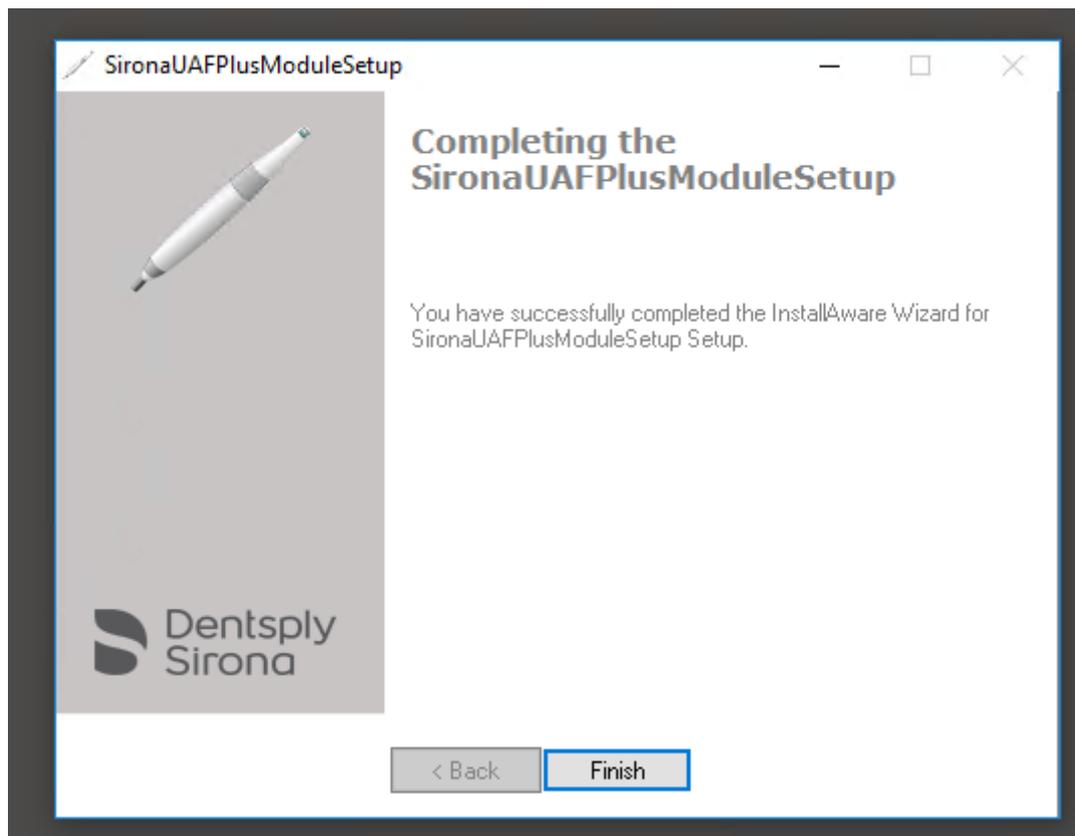
In order to install this module the provided installation program SironaUAFPlusModuleSetup.exe has to be started:



The installation wizard will check all required prerequisites and handle the complete module installation.

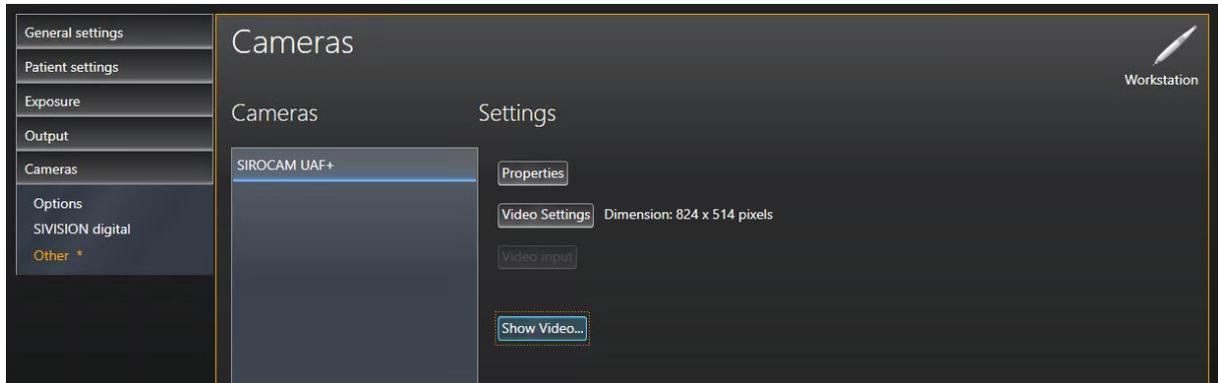


Following installation dialog signals a completed installation of the module:



Camera configuration

Prior using the Sirocam UAF Plus camera for the first time this device has to be selected in the Camera->Other settings:



Camera operations

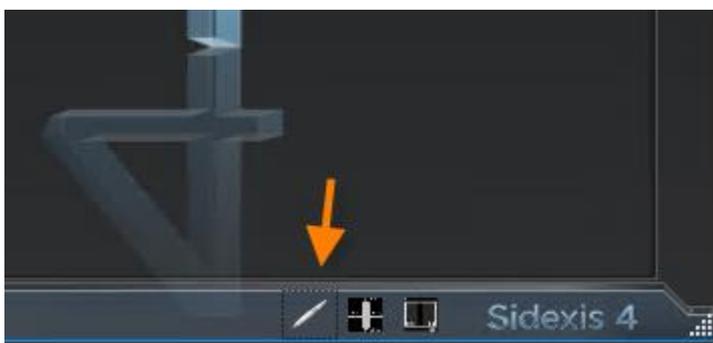
Sidexis application start

During Sidexis 4 startup the camera LEDs blink 3 times. This indicates a valid module installation and camera operation.

Camera activation

The Sirocam UAF Plus camera can be activated using one of the following options:

1. As soon as it will be taken out of the magnetic holder.
2. When the video module icon inside the Sidexis 4 plugin window will be pressed:



3. When the camera button will be pressed for at least one second ("long click")

Video image capture

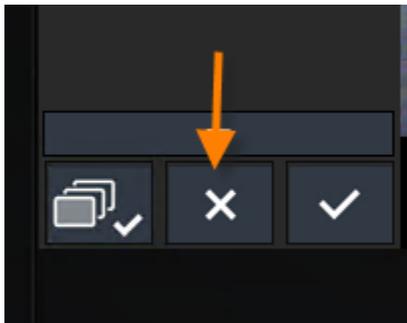
In order to capture a live video image following options are available:

1. Short camera button press (< 750 msec, “short click”).
Using this option the camera autofocus will be triggered and an image captured right afterwards.
2. Using the keyboard shortcut <CTRL><S>

Camera deactivation

The camera will be deactivated using one of the following options:

1. As soon as it is put back into the magnetic holder.
2. When the camera button will be pressed for at least one second (“long click”)
3. Using the keyboard shortcut <ESC>
4. When the video plugin will be closed interactively:

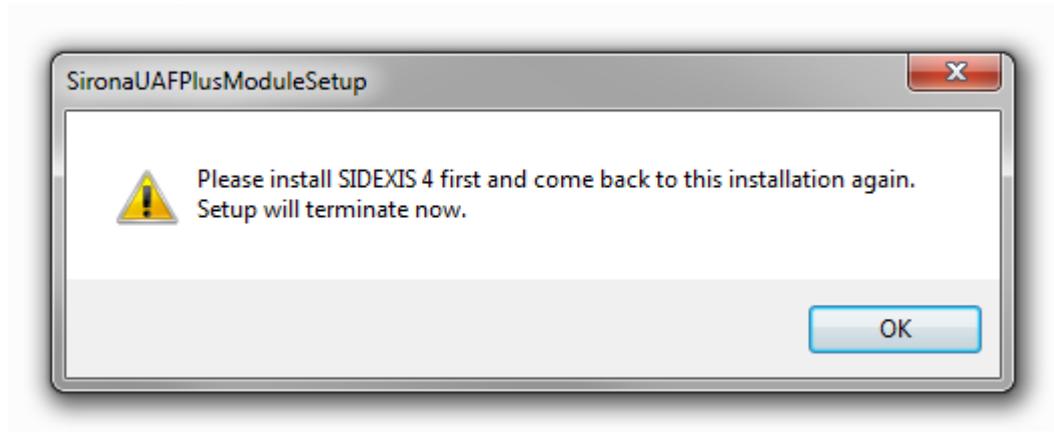


Appendix

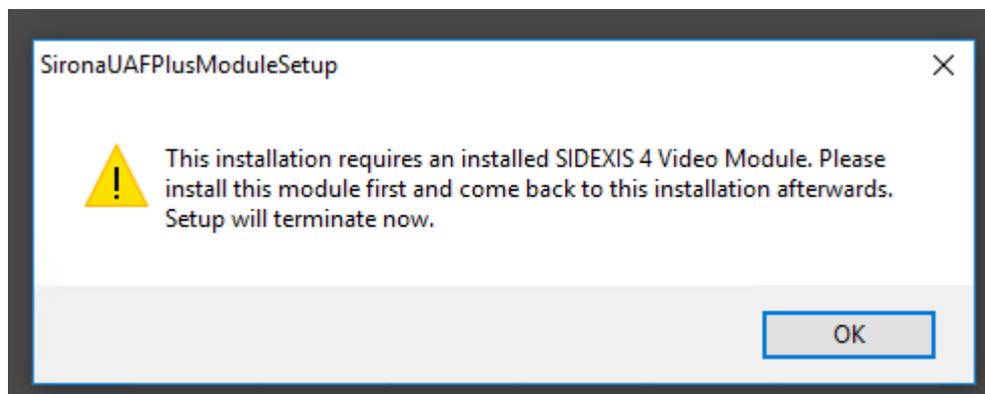
Installer messages

If the setup application detects any missing prerequisites during installation one of the following messages are presented to the user:

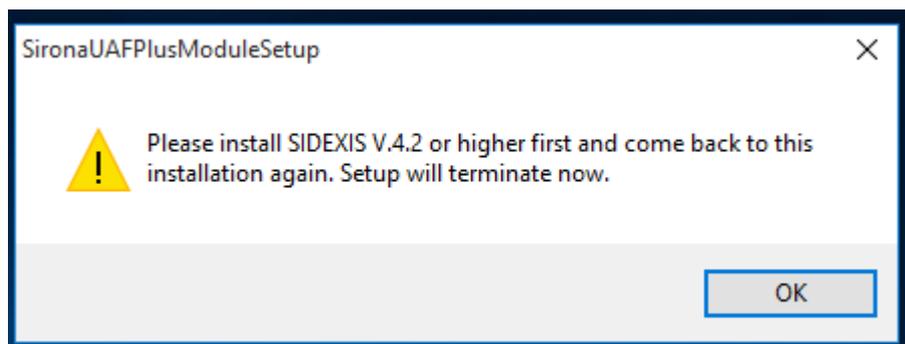
Sidexis 4 not yet installed:



Missing video module:



Wrong Sidexis 4 version:



06/22/2017	Draft version 1.0.x (M. Reinke, RSWE)