inLab 16 CAD Software Upgrade

System Requirements:

Minimum: Sirona inLab 4 PC V3.0.1 with Windows 7 64-bit Recommended: Sirona inLab 4 PC V3.0.1 or 4.0.1 with Windows 7 64-bit inLab 16 will *not* work on a CEREC computer.

Distribution:

inLab 16 will be available by internet download to qualifying commercial dental labs. An email will contain download links for both the CAD and CAM programs, as well as the license key and other important information. If the lab has inLab 15 and is internet-connected, the auto-download feature will offer the 16 CAM program for download. Labs that do not qualify for the download may purchase a hard copy of the software from Patterson Dental.

Download considerations:

The 16 CAD download file is 3-4 Gb in size and may take 1-2 hours to download, depending on the internet connection.

Unzipping the downloaded files:

Locate the downloaded "zip" file in your **Downloads** folder. Right-click on the "inLab SW_16.0.zip" file and select "extract all". Follow the screenshots below to unzip the file.



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Installation of the CAD software:

It is strongly recommended to make sure that the computer is fully up to date with <u>Windows Important Updates</u>. The installation program will update Windows if necessary, and this can add many hours to the process. If you need to start the installation without updating Windows first, you should start it late in the day and let it run overnight.

It is very important that Windows Update install <u>ONLY</u> the "Important Updates" and <u>NOT</u> any "Recommended" or "Optional" Updates. Also the updates should be scheduled to run overnight as shown below.





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Installation of the CAD software:

Open the inLab_SW_16.0 folder and double-click on "setup.exe". A window will open to install CADCAM Prerequisites. Click the Install button.







Click to restart the computer and begin the inLab 16 CAD installation.

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Installation of the CAD software:

Open the inLab_SW_16.0 folder and double-click on "setup.exe". The program language setup screen will display. Select "English (United States)" and "Next". Click "Next" at the Welcome screen. Now select the Application Region by using the dropdown list to select United States.

inLab Setup Language Selection	
Deutsch (Deutschland) English (United Kingdom) English (United States) français (France) italiano (Italia) Español (España, alfabetización internacional)	
Please confirm the installer language selection and click on 'Next'.	
inLab Application Settings	
Please select the application language settings. Application language English (United States)	
It is necessary to select an application region. Application region Selection segured Turks and Caicos Islands Turvalu US, Minor Outlying Islands Uganda Ukraine United Xrabe Emirates United States United States United States Uruguay Uvaluatu Vanuatu Vanuatu Vanuatu Vietnam Vietnam	
Please confirm the application language settings.	



QUIT



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This screen allows you to specify where you want data to be stored. There are two separate data folders. You can use the browse button to the right to change the storage location of each, or just accept the default and make the settings later inside the program. If you do NOT have inLab 15 currently, the default settings should be used. There will be more information on this topic later in the instructions.

inLab	QUIT
Application Configuration	
Application folder C:\Program Files\Sirona Dental Systems\CADCAM\inLab SW 16.x	
Set data folders dependent of application folder	
Patient data folder	
CAMdata folder — C:\Program Files\Sirona Dental Systems\CADCAM\inLab SW 16x\CAMdata	
Please select the application settings.	NEKTINA.

Accept the license agreement and continue. The software will install and require a reboot.

□ accept the terms of the license agreement
Please confirm that you accept the license agreement in order to continue with the setup.
Operating system files for a new .NET Framework have been installed which require a restart of the system. The application will work correctly after the system restart.
Perform required system shutdown and restart
A required system shutdown and restart will be executed.









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To activate the inLab 16 license, click the menu button in the top left corner and select License Manager. You will need to have a good internet connection before proceeding. Enter the license key that was provided.



inLab SW CAD 16.0 should now be listed in the Status window.

	4.0.138073	2	3	D	
Introduction	Internet Connection	USB License Drive	License Key	Activation	Status
					USB License Drive
Component		Unit Co	unter Expiration Date		USB License Drive
Component hLab SW CAD 15.0		0	unter Expiration Date		
Component Lab SW CAD 15.0 Lab SW CAD 16.0	Andule	0	unter Expiration Date	A	3-3492941
Component hLab SW CAD 15.0 hLab SW CAD 16.0 hLab SW CAD Basic-1		0 0 0	unter Expiration Date		3-3492941
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tatus Component inLab SW CAD 15.0 inLab SW CAD 16.0 inLab SW CAD 1mplar inLab SW CAD Implar inLab SW CAD Remov inLab SW CAD Remov inLab SW CAM	t-Module ce-Module	0 0 0 0	unter Expiration Date	A	3-3492941

inLab 15 CAD default data locations

C:\Program Files\Sirona Dental Systems\CADCAM\Data

C:\Program Files\Sirona Dental Systems\CADCAM\CAMdata

Job Database

Blank Database

If you have inLab 15, note the folder locations on your machine and make these same settings in inLab 16 so that all cases are visible.

Job Database Location:

Browse

Browse

Blank Database

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inLab CAD and CAM 16.0 will not overwrite an existing inLab 15 installation. If you have inLab 15 installed, and then load inLab 16, each program will have separate data folder locations. This means that inLab 16 will not be able to see or use data from 15. You would not be able to mill jobs from 15.

To prevent this problem, you can redirect the data storage in inLab 16 to the existing folders that you are currently using. First, open the existing software and navigate to the upper bar and select Configuration / Settings / Order Database. Note the locations of the Job Database and Blank Database.

Now go to the inLab 16 CAD and click on the menu icon at the top left of your screen and open Settings. Open Order database. Redirect the Job Database and Blank Database to the paths that you noted earlier.

You may have already updated to inLab 16 CAM. The Blank Database and Instrument Database must match any older versions. Also the Blank Database setting in CAM must match the setting in CAD or else your exported jobs will not be seen in the CAM software.

Blank Database	Blank Database- must
Browse	match the setting in the CAD software
C:\Program Files\S	irona Dental Systems\CADCAM\CAMdata
Instrument Database	
Browse	
C:\Program Files\S	irona Dental Systems\CADCAM\CommonData
C:\Program Files\S	irona Dental Systems\CADCAM\CommonData





