AZtec Timed

Installation & Licensing Instructions



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Revision History

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ſ	March 2020	1.0	New Document	OINA

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NanoAnalysis

Halifax Road High Wycombe HP12 3SE UK

Tel: +44 (0) 1494 442255 Fax: +44 (0) 1494 524129

Email: <u>nanoanalysis@oxinst.com</u> www.oxford-instruments.com



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About AZtec Timed

AZtec Timed grants the user a time-limited license to work with an offline version of AZtec. The license provided works with all versions of AZtec from 3.2 to 4.3. The license provided offers access to most offline AZtec functionality, with the exception of certain features that are dependent on third party licenses, for example EBSD pattern reprocessing.

AZtec4.3 will open project files from previous versions of AZtec, but projects saved in AZtec4.3 will no longer be readable from earlier versions of AZtec. For this reason it is essential that projects should be copied and saved before opening with AZtec4.3.

Note: The AZtec4.3 download must not be installed on the customer online acquisition computer.

Oxford Instruments NanoAnalysis systems are complex and any hardware or software incompatibility encountered may require a chargeable service visit to resolve.

1.1 Oxford Instruments Email

Note: Prior to using the AZtec Timed license you will have received an email from Oxford Instruments that contains a license file (called the **.v2c license file**). This file needs to be downloaded from the email and stored in a convenient location on the target PC for use in the licensing process.

1.2 Downloading AZtec

If you do not have physical installation media, then AZtec is available at the following locations:

AZtec 4.3 is available for downloaded from: http://nasoftware.oxinst.com/AZtec/AZtec%20V4.3%20RTM/AZtec.iso

A later hotfix for AZtec 4.3 is also available for download from:

http://nasoftware.oxinst.com/AZtec/AZtec%20V4.3%20RTM/Hotfix%201/AZtec%204.3%20SP0%20H otfix%201.msi





Installing AZtec

Note: The user account requires Administration rights to install AZtec software.

If you are using physical installation media, please insert it into your PCs optical drive. If you have downloaded the AZtec.iso, please locate it and mount the image. In Windows 10, this can be done by right-clicking the file and selecting 'Mount'.

>	This PC > Downloads			
	▲ Name	Date modified	Туре	Size
*	✓ Today (1)			
A.	AZtec.iso	53	Disc Image File	5,372,412 KB
*	Burn disc image			
*	S Share with Skype			

Once the media is inserted, or mounted, please navigate to the drive marked as 'AZtec' and run AZtecSetup.exe.

Name	Date modified	Туре	Size				
📙 Customer Support	2013-07-31 03:35	File folder					
📙 Detector Info Files	2019-01-03 11:06	File folder					
📙 Detector Install	2013-07-31 03:37	File folder					
📙 Detector Support Software	2013-07-31 03:36	2013-07-31 03:36 File folder 2015-12-15 06:40 File folder 2020-02-17 14:23 File folder					
📙 FIB Control	2015-12-15 06:40						
📙 Installation	2020-02-17 14:23						
- MDD	2020-02-17 14:15	2020-02-17 14:15 File folder 2020-01-10 10:15 File folder 2020-02-17 13:44 File folder					
📙 Microscope Control	2020-01-10 10:15						
📙 System Documentation	2020-02-17 13:44						
📙 Tools & Utils	2020-02-17 14:27	File folder					
	2019-06-26 07:03	2019-06-26 07:03 File folder 2020-02-17 14:24 Application 1.					
AZtecSetup.exe	2020-02-17 14:24						

AZtecSetup will present you with a license agreement and some optional packages you may wish to install. Please tick the options required and then click 'Install'.

AZtec 4.3 Setup		AZtec	×
System Number:	Not Entered		
Optional Packages:	AZtecCry	stal e	
Ready to upgrade A	Ztec.		
			Install Close

		AZtec	
System Number:	Not Entered		
Optional Packages:	AZtecCry AZtecOn	rstal e	
Finished.			

Once the installation has completed successfully you will be presented with a complete progress bar and the message 'Finished'. Then click 'Close' to finish installation.





Licensing AZtec Timed

To license your new AZtec installation, please click on the Start Menu and select 'License Manager' within the OI Nanoanalysis folder.



This will open the 'Sentinel Admin Control Center,' from which your licenses can be managed.



From the Sentinel Admin Control Center please select the 'Update/Attach' link.

Click the 'Browse' button and select the .v2c license file you have been provided by Oxford Instruments, then click 'Apply File'. Note that this can take a minute to update.





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You can check your Timed license has been applied by clicking the 'Sentinel Keys' link and observing that a Local key of type 'HASP SL AdminMode' is present. Once the license is present, the Sentinel Admin Control Center can be closed.

🔁 🖅 🗖 Gemalto Sen	tinel ACC: $\stackrel{_{\rm f}}{_{\rm -}} \times$	+ ~									-	
\leftrightarrow \rightarrow \circlearrowright	() localhos	t:1947/_int	_/devices.html						□ ☆	7¦≡	h	ß
gemalto [×]					Se	ntin	el Ad	lmin	Con	rol C	Cen	ter
Options	Sentinel	Keys A	vailable on o	oxford-jqar920a								
Sentinel Keys	# Location	Vendor	Key ID	Кеу Туре	Configuration	Version	Sessions	Actions				
Products	1 Local	ETWMX (50590)	1015513	HASP SL AdminMode		7.60		Products	Features	Sessions	Certifica	ites
Sessions												
Access Log Configuration												
Diagnostics												
Help About												





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Removing the Timed License

If the Timed license has expired, or you no longer have a need for it, it can be removed from an installation as follows:

Navigate to 'C:\Program Files (x86)\Common Files\SafeNet Sentinel\Sentinel LDK\installed\50590'

📙 🛃 📙 🖛 50590						-	×
File Home Share	e View						~ 🕐
← → × ↑ 📙 > TI	his PC > Data (C:) > Program Files (x86) > Co	mmon Files > SafeNet Se	ntinel > Sentinel LDK	> installed > 50590	~ Ö	Search 50590	Q,
- Ouick access	Name	Date modified	Туре	Size			
Desktop #	1234567890.v2c	06/04/2020 13:56	V2C File	11 KB			
😫 Documents 🛷							
👆 Downloads 🛛 🖈							
Fictures 📌							
len OneDrive							
💻 This PC							
💣 Network							
1 item 1 item selected	10.1 KB						

Delete the **.v2c** file and restart your PC.

Note: If you were using a network license **BEFORE** using the Timed license **AND** you return to your network license **WITHOUT** deleting the **.v2c** file, then your network license **WILL NOT** work.





AZtec can be run from the AZtec desktop shortcut:



Or from the AZtec entry in the OI NanoAnalysis folder of the Start Menu:

