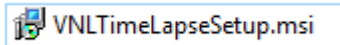
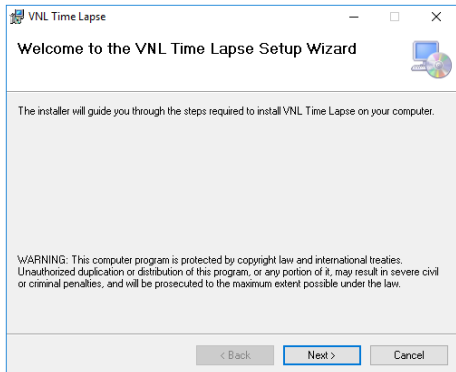
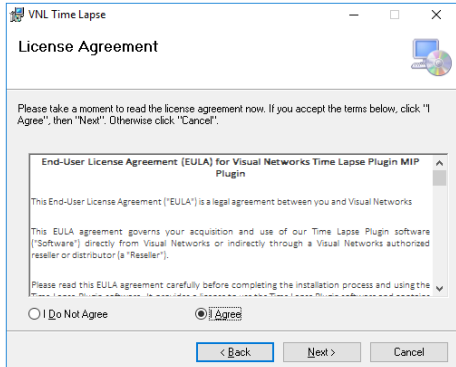
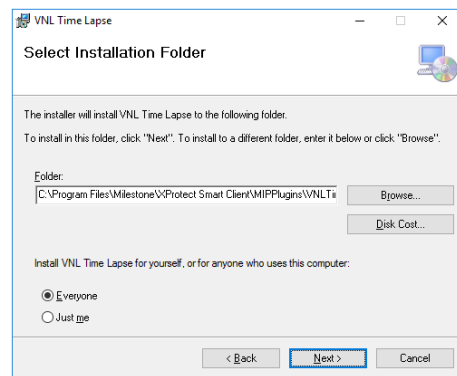


Reference	VNL Time Lapse Video Plug-in
Date	30/01/2025
Document Version	1
Author	Ian Harrison

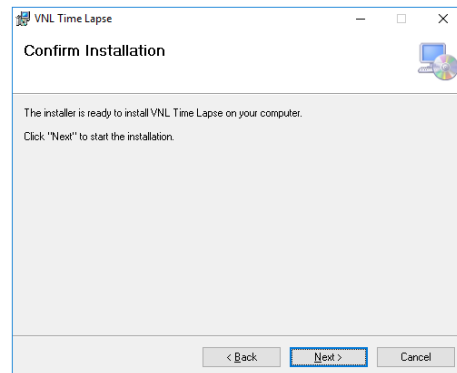
## VNL Time Lapse Video Plugin Installation

VNL Time Lapse Video Plugin Installation	
<p>Prerequisites:</p> <ul style="list-style-type: none"> <li>Milestone XProtect Smart Client should already be installed on the destination computer but closed.</li> <li>The Time-lapse Plugin works with the 64bit XProtect Smart Client only (32bit XProtect Smart Client not supported).</li> <li>You must have necessary permissions on destination computer to install software.</li> </ul>	
<p>1. Navigate to directory and run VNLTimeLapseSetup.msi to start install process.</p> <p>Note: You must have administrator permissions on your computer to install new software.</p>	
<p>2. Follow through installer instructions. Select Next.</p>	
<p>3. Read and accept the license agreement.</p>	

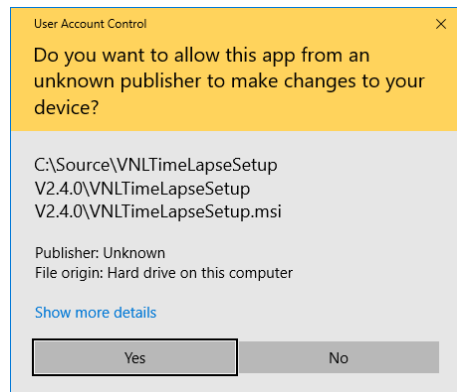
4. Select installation directory for the XProtect Smart Client. The default installation path has already been entered for you. Select Next.



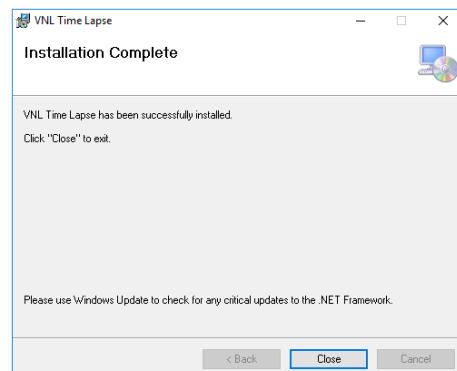
5. Click Next to confirm Installation.



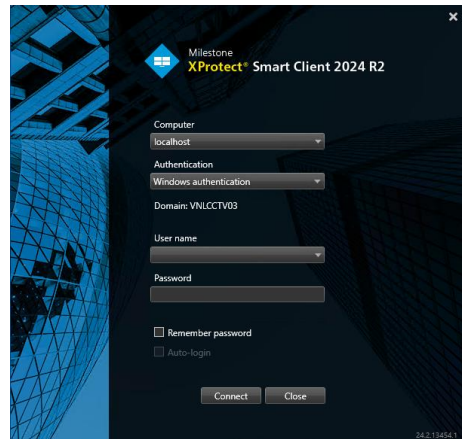
6. If prompted by the User Account Control, select Yes.



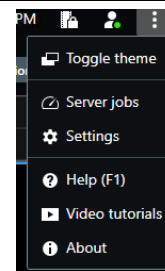
7. Installation should complete in a few seconds, Click Close to complete installation.



8. Open XProtect Smart Client and login to your system.



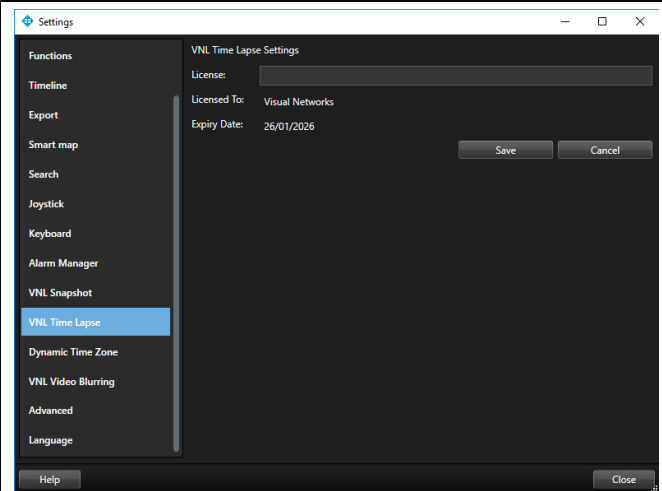
9. Open Settings.



10. Paste valid License Code and Click Save.

Once successfully updated, Click Close.

End Username will now be visible, trial mode watermark removed.

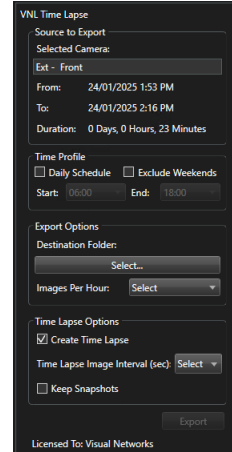


## How to use the VNL Time Lapse Video Plugin

1. Open the XProtect Smart Client and Login.

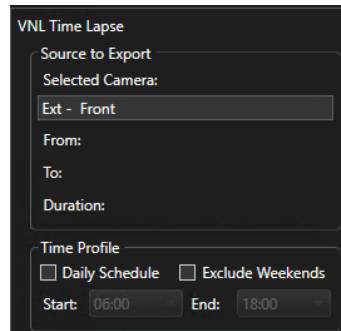
2. Select “Playback” in the Views tab and expand the MIP Plug-ins drop down.

Note: Trial mode offers full functionality to allow you to test the plugin in your environment. Images and time-lapse video will have a “Trial Mode” watermark until a valid license is entered.

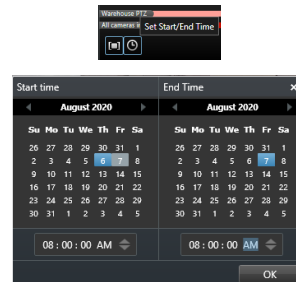
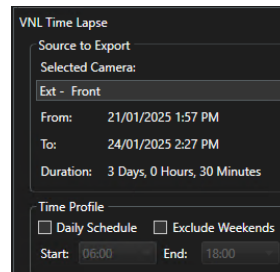


3. Navigate to the camera you wish to create a time-lapse video for.

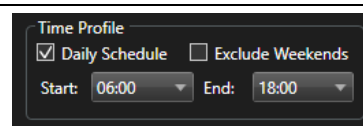
Highlighted camera will appear in Selected Camera:

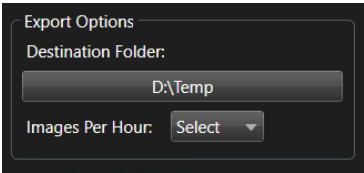
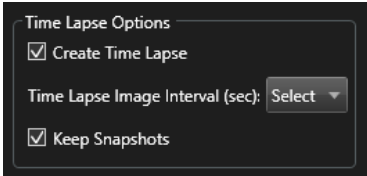
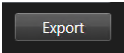



4. Use XProtect Date Picker found at the bottom of the main window to select a date.

5. Using the “Time Profile” option, you can configure a Start and End time during the day and exclude Weekends (Saturday/Sunday).



<p>6. Select a Destination Folder for temporary JPEG images and time-lapse video to be created.</p> <p>7. Select the number of Image Per Hour you wish to export.</p> <p>Note: Ensure you have sufficient capacity on the destination drive. The task is programmed to stop if disk space drops below 1GB during the JPEG export.</p>	
<p>8. Ensure Create Time Lapse is Ticked.</p> <p>Select Time Lapse Image Interval. Example: 0.1 = 10 FPS 0.2 = 5 FPS 0.5 = 2 FPS 1 = 1 FPS</p> <p>9. Tick Keep Snapshots if you wish to keep all exported JPEG images.</p>	
<p>10. Export Button will become available once valid selections have been made.</p>	
<p>A progress bar is visible in the top of the main XProtect Smart Client window.</p> <p>Click Cancel button to stop export process.</p>	
<p>To view the time- lapse video select open or navigate to directory using File Explorer.</p>	