



This Quick Start Guide will walk you through the process of installing the various VectorLock components on a single computer – often referred to as a node-locked installation:

1. Install the VectorLock License Manager by clicking on this file: VLLicenseServerServiceSetup_10.msi.MSI. Follow install instructions in the onscreen menus. Most users will want to install VectorLock for 'Everyone' when prompted to do so.
2. **[If purchased.]** Install the correct version of the VectorLock Administrator. Users of Arc 9.3 will use the Administrator_9 files; while users of Arc 10.x will use the Administrator_10 files. Install using the appropriate MSI file and follow install instructions. Most users will want to install VectorLock for 'Everyone' when prompted to do so.
3. **[If you plan to read VectorLock files in ArcGIS, you will need to install the toolbar in this step; if not please skip to Step 4.]** Install the correct version of the VectorLock Toolbar. Users of Arc 9.3 will use the Toolbar_9 files; while users of Arc 10.x will use the Toolbar_10 files. Install using the appropriate MSI file and follow install instructions. Most users will want to install VectorLock for 'Everyone' when prompted to do so. You may receive an error during this step, if so please click 'ok' and reinstall the toolbar installation process.
4. Restart your computer after all VectorLock programs have been installed.
5. Startup ArcMap. You will see an error the first time you start ArcMap with the Toolbar installed, this is as expected.
 - a. The first time the toolbar is installed you will also need to load the .TLB file:
 - i. Right click on an empty space in the top ArcMap toolbar; and then scroll down to Customize.
 - ii. Click on 'Add File'.
 - iii. Got to the PAR folder in your Program Files (*For Windows 7: C:\Program Files (x86)\PAR\VectorLock Toolbar. For Windows XP C:\Program Files\PAR\VectorLock Toolbar*).
 - iv. Add the .TLB file.
 - v. You may need to load the VectorLock Toolbar by hovering over an empty area at the top of ArcMap and then scrolling through the toolbar list to the bottom. The list of toolbars you can add is in alphabetic order.
 - b. If you are requesting an Advanced version of the Toolbar (which allows you to edit VectorLock files), then you will need to click on the Keyhole button in the VectorLock toolbar and switch the License type to Advanced and press Save.
 - c. Close ArcMap.

VectorLock Quick Start Guide - Single Computer Installations



6. Once the VectorLock Administrator is installed, startup the Administrator Workflow version. You will see an error the first time you start the Administrator, this is as expected.
 - a. Close the Administrator Workflow program.

7. Open the VectorLock License Manager Workflow program. Follow the steps to '**Generate Corporate Identity**'. When doing this, verify that you see a license request for the Administrator (if purchased) and the Toolbar (if installed). If you do not, you likely missed a step above and will need to complete the missed steps before moving forward.
 - a. If the server continues to say 'Server not Running' please reference page 15 of the VectorLock User Guide to set up a firewall exception.
 - b. When creating a Corporate Identity, the only required field is the Organization but we suggest you fill out as many details as you can.

8. Email the VLI file that is created during the step above to eMap at vectorlock@emap-int.com. You should delete this VLI file now.

9. eMap will email you back a software license file (VLS). Open the VectorLock License Manager Workflow program and follow the steps to '**Install the VectorLock License File**'.

10. To verify the install process worked, click on the '**Modify Permissions**' tab and verify that the Fixed Licenses for VectorLock you requested are checked. If not, check them now and press Save.