License Retrieval blocked by firewall on Windows 7

If your workstation is being blocked by a firewall.

- Check to see what you are running for protection on your computer. A personal (local) firewall is a good thing, as it is likely to prevent Trojans or worms from propagating on your network.
- When using a personal firewall a specific port will need to be opened to allow free access to the license manager from the workstation.

## **Creating a TCP Port Rule**

Launch the Control Panel found under the Start Menu.



Then, change your "View by" option to "Large icons".



Select the Windows Firewall icon from the alphabetical list.



Please click on "Advanced settings", found on the upper left-hand side of the screen.



Windows Firewall with Advanced Security

View Help

Windows Firewall with Advance Window

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Click on Inbound Rules, found on the upper left-hand side of the Advanced Security settings.

Now, click on New Rule, found on the upper right-hand side.



File

Action

🗱 Inbound Rules 🕵 Outbound Rules



You will next be asked "What type of rule would you like to create?"

Will will select Port. Then, click Next.

Port

Rule that controls connections for a TCP or UDP port.

| Set the rule to apply to TCP.                            | Does this rule apply to TCP or UD     | Ρ?                                              |
|----------------------------------------------------------|---------------------------------------|-------------------------------------------------|
|                                                          | <u>Т</u> СР                           |                                                 |
|                                                          | © <u>U</u> DP                         |                                                 |
|                                                          |                                       |                                                 |
|                                                          | Does this rule apply to all local por | te ar enecífic lacal norte?                     |
|                                                          | boes this rule apply to all local por | ta or apecine local porta :                     |
| The rule will only apply to                              | All local ports                       |                                                 |
| Specific local port 5093.                                | Specific local ports:                 | 5093                                            |
| Then, click Next.                                        |                                       | Example: 80, 443, 5000-5010                     |
|                                                          |                                       |                                                 |
| Accept the default action of                             |                                       |                                                 |
| Allow the connection.                                    |                                       | Allow the connection                            |
| Then, click Next.                                        |                                       | 0                                               |
|                                                          |                                       |                                                 |
| Accept the default settings for "When the rule applies." |                                       | <ul> <li>✓ Domain</li> <li>✓ Private</li> </ul> |
| Then, enex Next.                                         |                                       | Public                                          |
|                                                          |                                       |                                                 |
| Please name this rule Carlson TCP                        |                                       | News                                            |
| A description of the rule is optional                    |                                       | Name:                                           |
| Now, click Finish.                                       |                                       |                                                 |
|                                                          |                                       | Description (optional):                         |
|                                                          |                                       | For access to the license manager               |

Once you have created a TCP rule for port 5093, you must also repeat the process for a UDP rule for the same port.

## **Creating a UDP Port Rule**

Click on Inbound Rules, found on the upper left-hand side of the Advanced Security settings.

Now, click on New Rule, found

on the upper right-hand side.





You will next be asked "What type of rule would you like to create?"

Will will select Port. Then, click Next.

Port
Rule that controls connections for a TCP or UDP port.
Set the rule to apply to UDP.
Does this rule apply to TCP or UDP?
ICP
UDP
Does this rule apply to all local ports or specific local ports?
The rule will only apply to Specific local port 5093.
Then, click Next.

Accept the default action of **Allow the connection**. Then, click Next.

Accept the default settings for "When the rule applies." Then, click Next.

| <b>V</b> | <u>D</u> omain  |
|----------|-----------------|
| V        | <u>P</u> rivate |
| 1        | Public          |

Allow the connection

Please name this rule Carlson UDP. A description of the rule is optional. Now, click Finish.

| <u>N</u> ame: |     |
|---------------|-----|
| Carlson       | UDP |

Description (optional): For access to the license manager

You may now close the Windows Firewall.