



# Spartan - Odyssey

## NETWORK LICENSE INSTALLATION INSTRUCTIONS:

### On the Windows Machine that will act as license Manager:

1. You must run the LM\_Setup.exe file.
  - a. The latest version of this file can be obtained by visiting the Aladdin Web Site: <http://www.aladdin.com/support/hasp/enduser.asp> and downloading the LM Setup Installer zip file. Once Downloaded, open the folder and double click on the LMSETUP.EXE file to install the License Manager.
  - b. The LMSETUP.EXE file may also be obtained directly from the Spartan or Odyssey folder if you install the program. . .if you opt to install the program on the machine that will act as license manager, run through the installation procedure guided via the installation wizard. Upon completion, go to Program Files \ Wavefunction \ Spartan\* \ Network \ SERVERS – or – Program Files \ Wavefunction \ Odyssey\* \ NetHASP Utilities \ License Manager. Double click on the LMSETUP to run the License Manager Installer.

\* Spartan and Odyssey have multiple Windows versions, the pathname depends on which version you are running – Each contains the Network and SERVERS folders. Your license manager machine must be running Windows 2000 or higher.

2. It is suggested that you choose to configure the License Manager program to run as a 'service' during the installation procedure. When the program is finished installing, restart the computer and verify that the NetHASP License Manager has loaded the necessary protocols for your network.
3. If you are running a Firewall, open port 475. (Used by default, but also configurable)

### On the Client Computers:

1. Install Spartan and/or Odyssey software on the clients machines that will access the NetHASP through the network. Follow the installation procedure as guided by the installation wizard.
2. **Spartan:** Open the Spartan Program Folder (found by default installation in the Program Files/Wavefunction directory). Locate and open the Network Folder. Locate the NETHASP.ini file. Right Click on this and select 'Copy'. Move up one level to the Spartan folder. Right click on the background and select 'Paste'.

**Odyssey:** Open the Odyssey Program Folder (found by default installation in the Program Files/Wavefunction directory). Locate and open the NetHASP Utilities Folder. Open the License Manager Folder. Locate the nhsrv.ini file. Right Click on this and select 'Copy'. Move up two levels to the main Odyssey folder. Right click on the background and select 'Paste'.

### Suggested:

3. For each client, go the Program Files \ Wavefunction \ Spartan or Odyssey folder and open the NETHASP.ini file or nhsrv.ini file (the file placed here in step 2. above). Scroll down to the ;;NH\_SERVER\_ADDR = <Addr1>, <Addr2> line. Delete the two semicolons (;) and delete the <Addr1>, <Addr2>. Insert the IP address of your server on the right of the = . If you have more than one NETHASP installed, subsequent server IP addresses may be entered by placing a comma after the first address, followed by a space.