

SentinelLM License Server & Administrative Tools/Docs  
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I Installing SentinelLM License Server & Admin Tools/Docs  
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To install SentinelLM License Server And Administrative Tools on Unix:

1. Navigate to the LICSERV directory in your distribution of GeoExpress.
2. Run install.sh and follow the installation instructions.  
(Alternately, install the License Server from the GeoExpress installation script.)

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II Setup/Usage of SentinelLM License Server  
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For additional information on the setup and usage of SentinelLM License Server,  
you may refer to the SentinelLM Sytem Administrator Help (./doc).

For each License ("unlocking code") you wish to install on the License Server  
you must repeat this setup process:

Note your locking code (as reported by echoid installed in  
licenseserver/)

Note your Order ID and Serial Number for each license (from your  
order).

Use the GeoExpress Registration web application:

<https://licensing.lizardtech.com/geo/register.php>

if you have difficulties you can contact technical support:  
206-652-5211

The web application will send your unlocking code via email.

Once you have your unlocking code, run lslic at a command prompt:

\$ lslic.exe -A <unlocking code>

This will add your unlocking code to your "lservrc" file (in the same  
directory as lserv)

NOTE: Solaris 8 users must MANUALLY edit this lserv file as the broadcasting mechanism in lslic, lswhere, and lsmon does NOT work.

Create a file called 'lservrc' in the same directory as the 'lserv'.

Add your unlocking code to this file.

Make sure that each unlocking code uses exactly ONE line.

Make sure that there are no more than ONE unlocking code on any given line.

#### Usage:

SentinelLM provides a few utilities you should be aware of to interact with the License Server.

```
lserv      - start the License Server
lsrtdown   - shut down the License Server
lswhere    - display a list of License Servers (NOTE: does not work on
Solaris 8)
echoid     - get a computer's locking code
lslic      - install/delete a License Code (NOTE: does not work on
Solaris 8)
lsmon      - monitor License Server transactions (NOTE: Solaris 8 users
must call this with the License Server as an argument),
e.g. "./lsmon <LicenseServer>"
```

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### III Reporting Problems

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Report any comments, problems, or suggestions to:  
<https://www.lizardtech.com/support/>

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### IV Licenses and Trademarks

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