Quick Start - LogPlot - Network License - Admin Info

Server Setup

The network version requires installation of license manager software, supplied separately, onto a server or network computer. The license manager is comprised of the license service and an administrator client. The quick-start instructions for the end users are supplied separately.

Installing the RockWare Network License Administrator

- The installation program for RockWare Network License Administrator can be downloaded from the RockWare website via the Customer Portal (see #7 below) or contact tech@rockware.com for the download link. Be sure to save the installation file to your computer or network (you cannot run it from the web).
- 2. Run the installer to install the license manager software onto your server.
- 3. We recommend that you install both the **Licensing Service** and the **Licensing Administrator** programs onto the server. You'll see a confirmation window if the Service installs successfully. The service will start automatically.

Note that the service will require an opening in the firewall. If you are using Windows Firewall, this should occur automatically during installation. If you are using another firewall you may need to do this manually.

Activating the LogPlot Network License

- 1. When installation is complete and the Licensing Service is running, launch the RockWare Network License Administrator program.
- 2. If this is a new installation you will initially see a warning that there are no valid licenses to show click OK.
- 3. In the RockWare Network License Administrator window, click on the Licensing menu and select Generate a License Request.
- 4. Enter the following information:
 - Product: Select LogPlot from the drop-down list.
 - Registration Number: This number was supplied by email with your licensing instructions. It looks something like: LPOCNXXXX-XX or LPOACXXXX-XX. Type that number in to this prompt.
 - Licensee Name: Type in your organizations name.
- Click the Get Install Number button at the bottom of the window.

You'll see a string of letters and numbers displayed in blue – this is the "Installation Number" which you'll need for #7 below. If the Licensing Service is not running, you'll get an error message: "Request for Installation Number failed." You'll need to confirm that the Licensing Service is running. Use the Server | Stop Service, Start Service menu options in the Licensing Administrator program to stop/start the RockWare Licensing Service.

- 6. Right-click on the Installation Number and choose Copy to copy this string to your computer's clipboard.
- 7. Click the Request Unlocking Code via the Web button and you'll be delivered to RockWare's web registration page.

Customer Portal: Use this link at the top of the page to request a real-time unlocking code via the RockWare Customer Portal. First time visitors will need to create an account with your email and Registration Number (issued at time of purchase). Existing Portal users can log in with their username and password. Once logged in, locate the license being unlocked, click the Unlock button, and supply the requested information. Refer to the HELP video for information.

Registration Form: Otherwise, use this form to request your unlocking code via email. Supply your Registration Number (issued at time of purchase), the Installation Number and your contact information. We'll reply within one business day via email with the unlocking code.

- 3. When you receive your unlocking code from RockWare, start up the RockWare License Administrator program again.
- 9. Click on the name of the product which shows a Pending license request, so that it is highlighted.
- 10. Select the Licensing / Activate License menu option.
- 11. Enter the following information:
 - **Product:** This should default to LogPlot.
 - Registration Number: This should now auto-populate.
 - Licensee Name: This should now auto-populate.
 - Unlocking Code: Enter the Unlocking Code you received by email.
- 12. Click the Activate License button.
- 13. If the licensing was successful, you'll see a message: "LogPlot Activated".

If the licensing was not successful, you'll see a message: "Activation Failed". Try re-entering the Unlocking Code. If it fails again, confirm that the Installation number displayed there is the same for which the unlocking code was computed.

Using the License Administrator

- Use the Server | Set Server Connection to view the Host name or IP address, and to view/modify the Port number and Protocol. These are the fields you (or your users) will need to enter into the LogPlot program to connect to the license server from the users' local computers.
- Start/Stop the Licensing Service: Use the Server | Start Service, Stop Service commands.
- Set up license borrowing: Use the **Server | Server Options** menu item to specify whether seats can be borrowed by users for use when not connected to the network, and the maximum loan duration, in days. (max = 60) The users can specify the actual number of days they want the borrowed license when they check out their seat.
- View User Status: Use the Tools | View User Status menu option to see a listing of the users currently using the LogPlot program.



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Silent Installation	

You can install LogPlot onto the users' computers silently using the /SILENT or /VERYSILENT command line parameters.

For Example, run logplot_installation /SILENT or logplot_installation /VERYSILENT to perform the installation to the default folder (C:/Program Files\RockWare\LogPlot).

The /SILENT parameter runs without prompts but displays a status dialog. The /VERYSILENT parameter does not display the dialog.

Remote Licensing _____

To set up the Network License connection for LogPlot on multiple machines very quickly you can use a small console program which is available from our website.

This "LpSetNetworkPath" program establishes LogPlot Network License connection details on the users' local machines, allowing a network administrator to set this information with a command line utility rather than via the LogPlot GUI. It also offers installation overrides for default folder and file locations. The program must be run in the local space of the computer where LogPlot is being licensed. It runs via command line. It requires that LogPlot be installed already. We recommend that you've installed and licensed the RockWare Network License Administrator as described on the previous page.

If you are installing in an environment where users move around to different computers (e.g. a university lab) please note: This console program sets up the license server location in the computer's LOCAL MACHINE registry. This information is secondary to any local information stored in the C:\ProgramData\RockWare\LogPlot\LogPlot\ini. So, it is HIGHLY RECOMMENDED that you run the console program before your users launch the software. Contact tech@rockware.com for the download link.

PARAMETERS

-Help Shows help information, any other parameters are ignored

-Server <string> Server hosting the license manager (required)

-Port <integer> Port on which the server is listening (5280 is the default) (required)

-IPVersion <integer> IP Version (4, default, or 6) (required)

OVERRIDES

-Symbols <string, filename> The Symbols file location (default: C:\ProgramData\RockWare\rw_sym.sym)
-Patterns <string, filename> The Patterns file location (default: C:\ProgramData\RockWare\RockUtil.RwPat)

-Data <string, folder name> The root folder for LogPlot projects (default: C:\Users\username\Documents\LogPlot Data)

-System <string, folder name> The folder for LogPlot system files (default: C:\ProgramData\RockWare\LogPlot)

-Copytutorials < integer> The behavior on new versions for copying tutorial files:

0-always copy (default), 1-update existing, 2-never copy

RESULT CODES

0: success

1: nothing to do (e.g. help invoked)

2: parameters wrong or inconsistent

3: unknown error

NOTES

Parameters and Overrides can be abbreviated to a single character; see the capitalized characters in the lists above (i.e. -Server "MainServer" can be –S "MainServer") If any of the string values have spaces, delimit it with double quotes.

EXAMPLE

LpSetNetworkPath -S "MainServer" -P "5280" -I "4"