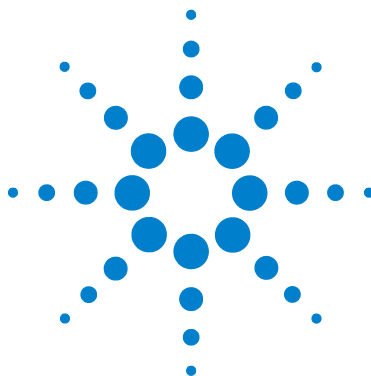




Agilent License Manager

Quick Start Guide



Agilent Technologies

Notices

© Agilent Technologies, Inc. 2006

No part of this manual may be reproduced in any form or by any means (including electronic storage and retrieval or translation into a foreign language) without prior agreement and written consent from Agilent Technologies, Inc. as governed by United States and international copyright laws.

Manual Part Number

5190-0241

Edition

First edition, September 2006

Printed in USA

Agilent Technologies, Inc.
5301 Stevens Creek Boulevard
Santa Clara, Calif. 95051 USA

Microsoft® is a U.S. registered trademark of Microsoft Corporation.

Software Revision

This guide is valid for Version 3.0 of the Agilent License Manager software, where .xx refers to minor revisions of the software that do not affect the technical accuracy of this guide.

Warranty

The material contained in this document is provided “as is,” and is subject to being changed, without notice, in future editions. Further, to the maximum extent permitted by applicable law, Agilent disclaims all warranties, either express or implied, with regard to this manual and any information contained herein, including but not limited to the implied warranties of merchantability and fitness for a particular purpose. Agilent shall not be liable for errors or for incidental or consequential damages in connection with the furnishing, use, or performance of this document or of any information contained herein. Should Agilent and the user have a separate written agreement with warranty terms covering the material in this document that conflict with these terms, the warranty terms in the separate agreement shall control.

Technology Licenses

The hardware and/or software described in this document are furnished under a license and may be used or copied only in accordance with the terms of such license.

Restricted Rights Legend

U.S. Government Restricted Rights. Software and technical data rights granted to the federal government include only those rights customarily provided to end user customers. Agilent provides this customary commercial license in Software and technical data pursuant to FAR 12.211 (Technical Data) and 12.212 (Computer Software) and, for the Department of Defense, DFARS 252.227-7015 (Technical Data - Commercial Items) and DFARS 227.7202-3 (Rights in Commercial Computer Software or Computer Software Documentation).

Safety Notices

CAUTION

A **CAUTION** notice denotes a hazard. It calls attention to an operating procedure, practice, or the like that, if not correctly performed or adhered to, could result in damage to the product or loss of important data. Do not proceed beyond a **CAUTION** notice until the indicated conditions are fully understood and met.

WARNING

A **WARNING** notice denotes a hazard. It calls attention to an operating procedure, practice, or the like that, if not correctly performed or adhered to, could result in personal injury or death. Do not proceed beyond a **WARNING** notice until the indicated conditions are fully understood and met.



Agilent License Manager Quick Start Guide

Welcome to the Quick Start Guide

Agilent License Manager enables you to easily manage right-to-use licenses for Agilent software and hardware capabilities.

This Quick Start Guide provides information to assist you with using the main features of Agilent License Manager.

Note: This guide assumes you have already installed the Agilent License Manager software.

For more detailed information on Agilent License Manager, refer to the *Agilent License Manager Help*. You can obtain the *Agilent License Manager Help* from either of the following:

- CD/DVD media that was provided with your Agilent product
- From the Agilent License Manager Web page:
<http://www.agilent.com/find/LicenseManager>

Publication: First edition, September 2006

Copyright © 2006 Agilent Technologies, Inc.

The information and specifications contained in this manual are subject to change without notice. Agilent Technologies shall not be held liable for technical, editorial omissions or errors made herein; nor for incidental or consequential damages resulting from furnishing, performance, or use of this material.

Microsoft[®], Windows[®], and MS Windows[®] are U.S. registered trademarks of Microsoft Corporation.



Quick Start

The Quick Start sections are:

- [Starting Agilent License Manager](#)
- [Connecting to a System](#)
- [Viewing Installed Licenses](#)
- [Installing a New License](#)
- [Transporting a License](#)

Starting Agilent License Manager

This section provides information to start Agilent License Manager and the initialization process it performs.

Note: If you are using Agilent License Manager on an instrument, Agilent recommends that you plug both a USB keyboard and mouse into any of the available USB ports on the Agilent instrument. It is much more convenient to use Agilent License Manager with a keyboard and mouse than with an instrument's front-panel controls.

Starting on a Windows-based Computer

To start Agilent License Manager from the Windows **Start** menu, click the Windows **Start** button, and then select: **All Programs > Agilent License Manager > Agilent License Manager**

Starting on a Windows-based Agilent Instrument

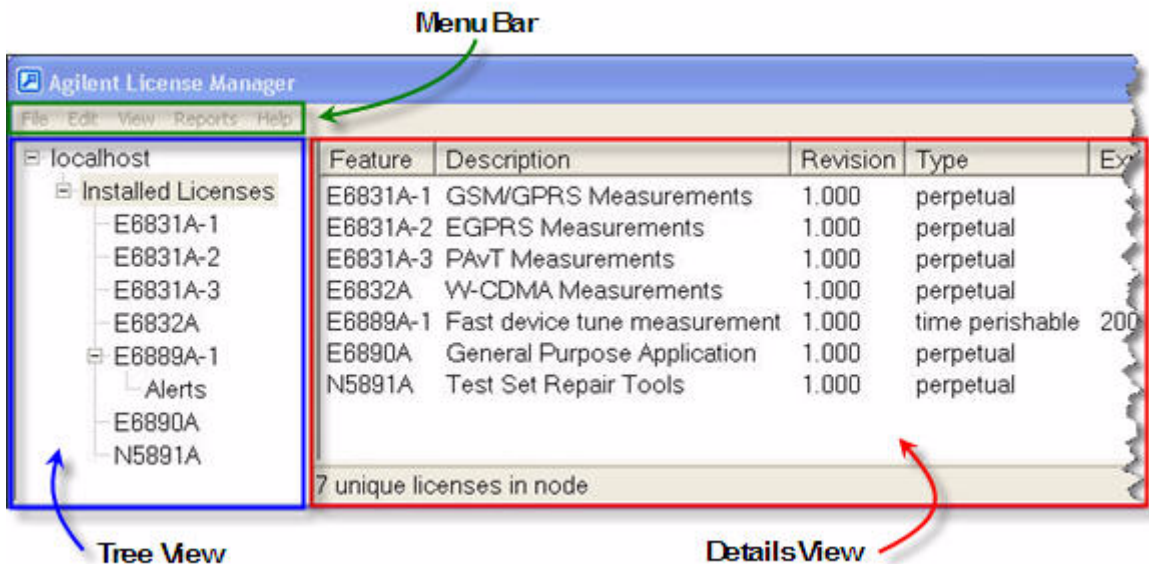
To start Agilent License Manager on an Agilent Windows-based instrument, refer to the specific instrument's help information.

Agilent License Manager provides a graphical user interface (GUI) that gives you a visual representation of the installed licenses on your Agilent systems (see [Figure 1](#)).

The Tree View is the left pane of the Agilent License Manager GUI. The selected node in the Tree View affects the displayed information in the Details View (right pane).

The Details View is the right pane of the Agilent License Manager GUI. The Details View is used to view and manage licenses for a system, or to view and manage alerts associated with time-perishable licenses

Figure 1 Agilent License Manager GUI Overview



Discovery of Hosts (running the Agilent license service)

After Agilent License Manager is started, it determines if the system it is running on (localhost) is also running the Agilent license service, which is pre-installed and facilitates

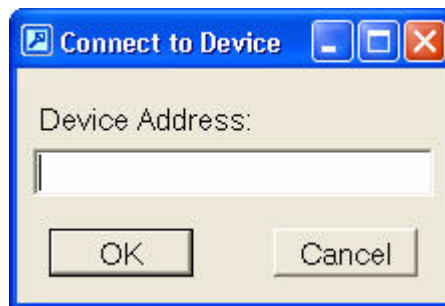
Agilent License Manager to manage licenses. If localhost is running the license service, Agilent License Manager connects to the license service on localhost, and then displays localhost as the **localhost** system node in the Tree View (left pane).

Connecting to a System

After Agilent License Manager is started, you can connect to a specific system on the network with this procedure:

1. Click the **File** menu, and then select **Connect**.
2. A **Connect to Device** dialog box appears (see [Figure 2](#)). Type either a hostname or IP address of the system, and then click the **OK** button.

Figure 2 **Connect to Device** Dialog Box



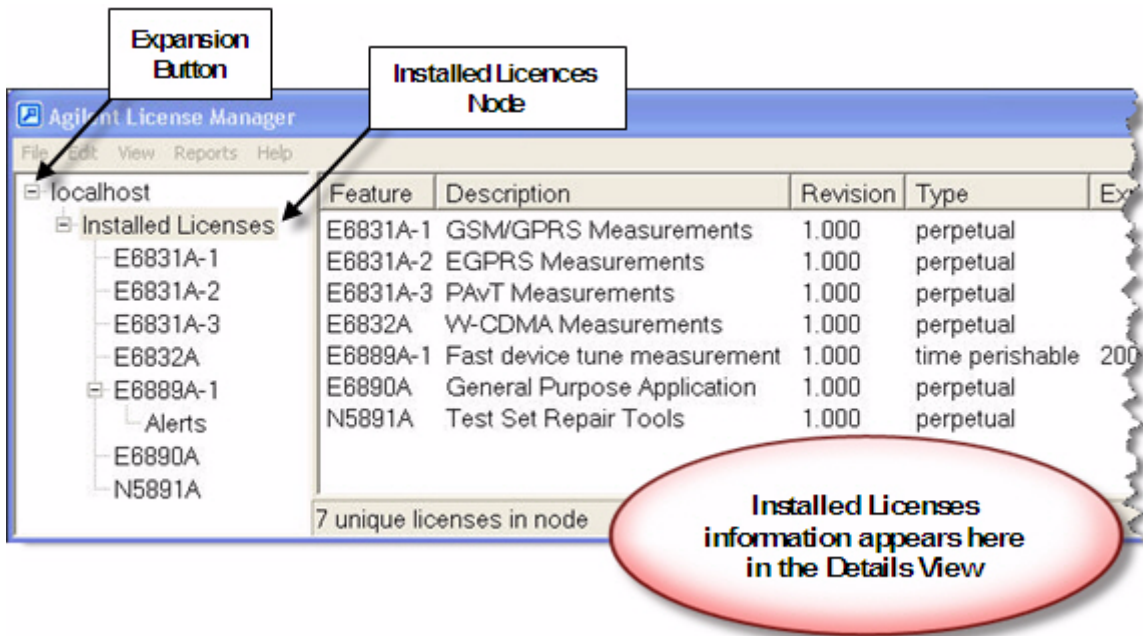
If the entered system is connected to the LAN, and it is running the Agilent license service, then the specified system is displayed in the Tree View (left pane).

Viewing Installed Licenses

After you connect to a system in Agilent License Manager, you can view all installed licenses in either of the following ways (see [Figure 3](#)):

- In the Tree View, expand the **Installed Licenses** node (under the system's hostname or IP address) by clicking the expansion button (+). All of the system's installed licenses are displayed in the Tree View.
- In the Tree View, click the **Installed Licenses** node (under the system's hostname or IP address). All of the system's installed licenses are displayed in the Details View (right pane).

Figure 3 Viewing All Installed Licenses

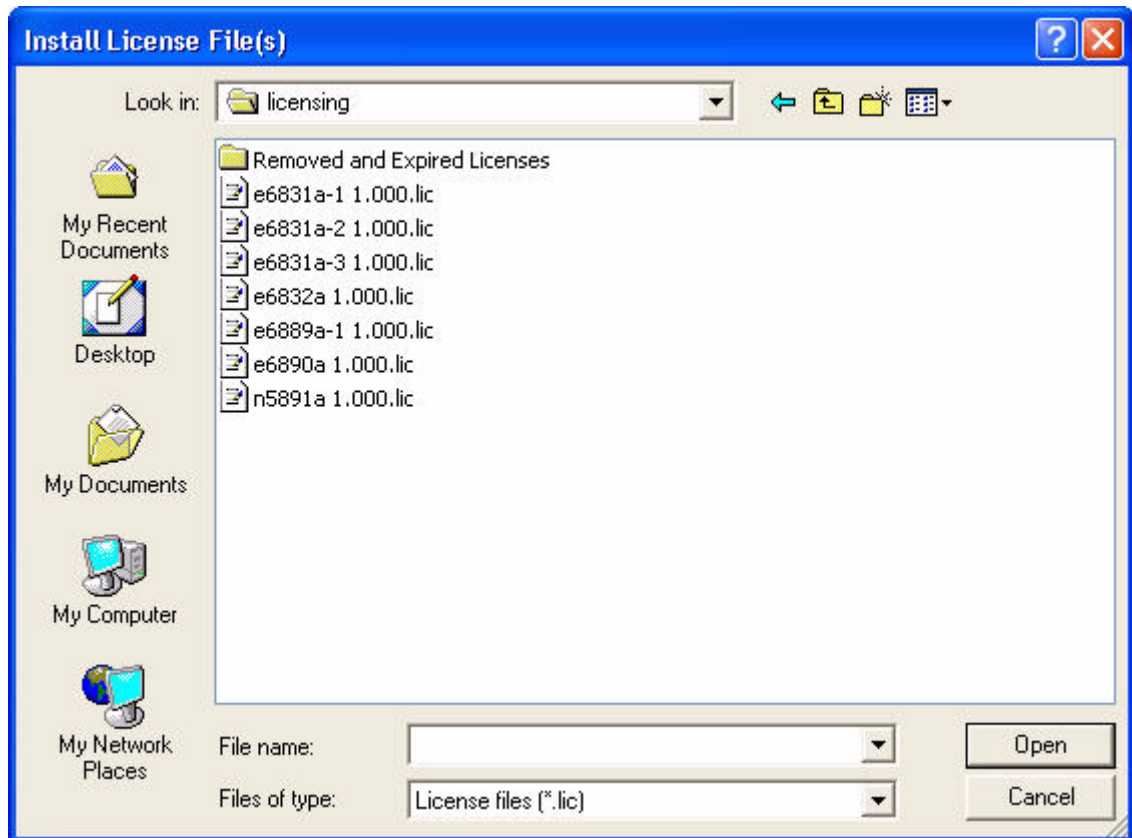


Installing a New License

After you purchase a license—for new software or hardware capability—and you acquire the corresponding license file, you can easily install the new license and begin using the capability. Follow this procedure to install the new license from the license file:

1. Place the license file either on a network-connected drive or on a drive that is directly connected to the system.
2. Start Agilent License Manager. If the target system (the system you want to install the license on) is not displayed in the Tree View, connect to the target system. (For information to connect to a system, see [Connecting to a System](#).)
3. In the Tree View, select the target system's node.
4. In Agilent License Manager, click the **File** menu, and then select **Install License(s)**.
5. An **Install License File(s)** window appears (see [Figure 4](#)). In this window, browse to the license file location, select the license file, and then click the **Open** button.

Figure 4 Install License File(s) Window



The license is automatically installed (from the previously selected license file) and now appears in the Tree View as an installed license under the system. Note that the install operation takes some time to complete (up to 30–40 seconds).

Transporting a License

A major feature of Agilent License Manager is that you can easily transport a transportable license from one system to another.

Important: Before transporting a license, ensure that the license is valid for the target system.

Agilent recommends that the system running Agilent License Manager is connected to the Internet, and connected to both the source system and target system, which are connected to a LAN. If you do not have this recommended network configuration, see the *Agilent License Manager Help* for details on how to transport a license.

If you have the recommended network configuration implemented, you can easily transport a transportable license by performing the following procedure:

1. In Agilent License Manager, have both the source system and target system connected and visible in the Tree View. For information to connect a system in Agilent License Manager, see [Connecting to a System](#).
2. In the Tree View, expand the source system's **Installed Licenses** node so that all installed licenses are visible.
3. In the Tree View, drag the transportable license from the source system to the target system's IP address/hostname node.

The license is automatically transported from the source system to the target system, and it now appears under the target system's installed licenses in the Tree View. Note that the transport operation takes some time to complete (up to 60–90 seconds) due to the Internet activity with the Agilent software-license-redemption procedure.

Workaround: If either the source system or the target system is not visible in the Tree View because the Tree View's displayed area is too small to contain both systems, you can transport a license by cutting and pasting the transportable license.

(That is, cut the license from the source system, scroll to the target system, and then paste the license into the target system.)

For more details on transporting licenses in Agilent License Manager, see the *Agilent License Manager Help*.

