

Express Cartridge Server 1.0
Copyright (c) 2011 LizardTech, Inc.
All rights reserved

README File Contents

- I Introduction & System Requirements
- II Installing Express Cartridge Manager - Server
- III Starting and Stopping and Using the Express Cartridge Server
- IV Release Notes
- V Reporting Problems
- VI Licenses and Trademarks

I Introduction & System Requirements

This distribution is the Express Cartridge Server. This is a version of the Express Cartridge Manager (ECM) which allows a single data cartridge to be shared among encoders on different machines. An ECM is required for operation of most LizardTech image-encoding applications.

This distribution is part of the larger GeoExpress package.

This product is supported on the following platforms

Windows

2000, XP, 2003, Vista and 7 (32 bit and 64 bit)

Solaris / Sparc V9

Solaris 8, 9, 10

Linux

RHEL 4, 5, 6 (both 32 bit and 64 bit)

II Install Express Cartridge Server

To install Express Cartridge Server on Windows:

1. Open the Express Cartridge Server folder (ECMServer) on the product CD.
2. Double-click the setup.exe file to begin the installation process.
3. The Welcome dialog box appears. Click Next to proceed to the Software License Agreement dialog box.
4. Read the Software License Agreement. To accept the License Agreement and proceed with the installation, click Yes.
5. Click Next to save the program in the default destination folder (C:\Program Files\LizardTech\Express Cartridge Manager), or click Browse to save the program in a different location.
6. Click Finish when the installation process is complete.

To install Express Cartridge Manager on Solaris and Linux:

1. Open the Express Cartridge Server folder (ECMServer) on the product CD.

2. Run the install.sh file to begin the installation process.
The installer script places the files in /usr/local/LizardTech/ECM by default. The Express Cartridge Manager must be installed on a local drive. The installer needs write access to /etc/init.d.

III Starting and Stopping and Using the Express Cartridge Server

The Express Cartridge Manager is integrated into your LizardTech Software encoding products. For specific instructions including how to obtain the Express Cartridge that is included with your product, and how to add that cartridge to the ECM, please consult the documentation for that product.

Very briefly, your cartridge comes in an ".ltc" file which you can obtain here:

<http://www.lizardtech.com/support/activation>

To add the cartridge to your ECM do this:

"Open" the file or double click it. (Windows only) OR
umadmin -add <path to the .ltc file> (all platforms)

The Express Cartridge Server will automatically start with the computer reboots.

The default port is 9002 and can be changed by editing the LT_UMSERVER_PORT tag in <install root>/pref/usagemeter.xml on Windows or <install root>/etc/usagemeter.xml on Solaris.

To start or stop Express Cartridge Server on Windows:

1. Open Start Menu:Settings:Control Panel:Administrative Tools:Services.
2. Select the service named "Express Cartridge Server"
3. Choose Start or Stop from Action Menu.

To start or stop Express Cartridge Server on Solaris:

1. Run /etc/init.d/ltumsd [start | stop]

IV Release Notes

Release: 1.0.0.10 Date: October 2011
Fixed memory leak (server); Sync with GeoExpress 8.5

Release: 1.0.0.9 Date: October 2010
Tested with Windows 7; Sync with GeoExpress 8

Release: 1.0.0.8 Date: January 2008
Added support for 64 bit OSs.

Release: 1.0.0.7

Date: 01-AUG-2002

This is the first release of the Express Cartridge Manager.

V Reporting Problems

Report any comments, problems, or suggestions to: support@lizardtech.com
See <http://www.lizardtech.com/> for more information.

VI Licenses and Trademarks.

Copyright (c) 2011 LizardTech, Inc.
All rights reserved.