

# GeoExpress 10 Standard Floating Version

## Install the GeoExpress License Server

1. Go to: **Extensis**
2. Download the License Server 64-bit Installer.
3. Double-click setup.exe to start the installer.
4. When installation completes, the License Server Utility will start. You will see your License Server Locking Code.
5. Fill out a **Customer Support request** and include your GeoExpress Serial Number and License Server Locking Code – these are used to generate your license.
6. Extensis Support will email you a license file.

## Install the Express Cartridge Manager

1. Go to: **Extensis**
2. Download the Express Cartridge Manager Server 64-bit. Double-click setup.exe to start the installer.
3. Unzip the archive and double-click setup.exe to start the installer.
4. Install the Express Cartridge Server and Express Cartridge Manager.
5. Submit your server's Cartridge ID to Extensis Support. To find your Cartridge ID click Start > LizardTech > Express Cartridge Manager ID.
6. Extensis Support will email you a cartridge file. Save this file on the same system where you installed the Cartridge Manager Server.

## License and Verify

1. To add a license file to your License Server, click Start > LizardTech > Add Floating License. This will open the License Server Utility.
2. Click Import and navigate to and select your license file. The License Server Utility will validate the license.
3. Click Add License to add the license to your server.
4. Click Done to complete the licensing process.
5. If you have a cartridge to add, double click on the cartridge file to add the cartridge balance to your account. If you have an Unlimited license, you can skip this step.
6. Click OK to close the window.
7. GeoExpress is now fully licensed!
8. If you need additional assistance, please contact **Support**.

## Using GeoExpress

1. To add an image, click the  button.
2. Select your image from the folder.
3. The Properties tab displays a lot of useful information about your image.
4. To compress the image to the newest MrSID version, set the Compression File Type as MrSID Generation 4.
5. You can select a variety of great image manipulation functions on the top bar.
6. Click the Output Preview tab to see what your output image will look like.
7. If you are happy with your settings, click "Run Selected Job" to start compressing.
8. Click the Output tab to see the progress of the image compression job.
9. The job is finished when you see the  icon appear next to the job name

Congratulations! You have compressed your first MrSID image!

## What does it all mean?

**Serial Number:** This defines the edition of GeoExpress that a client computer will use: Standard or Unlimited. Extensis delivers this to you at the time of purchase; it is unique to your organization.

**Locking Code:** A long string of letters and numbers generated by GeoExpress based on your computer hardware. If you make changes to your computer's hardware, or need to install GeoExpress on a different system, this can affect the locking code.

**License:** The License Code is contained in a small file delivered to you by Extensis Support. It's matched to the Locking Code of your computer and the Serial Number for your edition of GeoExpress.

## Common tasks in GeoExpress

 **Add Image** **Metadata** **Image Crop** **Color Balance** **New Mosaic** **Despeckle** **Area Of Interest** **Reproject**