



SafeGuardManager 5.6 User Guide (25-apr-2016)

SafeGuardManager is used to manage your customer information and license generation tasks. Your customer information and licenses generated are tied together and saved on disk. Input your customer data and contact information, generate the appropriate licenses and send the licenses to your customer. Customer information can be retrieved and reviewed or updated at any time.

The screenshot shows the 'SafeGuard LM (Manager)' application window. It has a menu bar with 'File', 'Edit', and 'Help'. The main area is divided into several sections. On the left, under 'Customer Information:', there are tabs for 'Company' and 'Contact'. The 'Company' tab is active, showing fields for Company (ACME Geodynamics Inc.), Address (3221 circle one), Address 2, City (Allentown), State (PA), Zip (18101), United States (dropdown), Phone (610-555-1212), Cell, Fax, E-mail (acmegeo@example.com), and Web (www.example.com). On the right, under 'License Generation:', there are tabs for 'Node-locked', 'Floating', and 'Server Info'. The 'Node-locked' tab is active, showing a checkbox for 'Generate with SERVER line', a 'Component' dropdown (powermonitor), 'Version' (7.3), 'Count' (35), and 'Expires' (never) with a '<select>' dropdown. There are 'Generate' and 'Clear' buttons. At the bottom left, under 'Generated Licenses:', there is a text area containing a sample license string: 'SERVER=geoserver1 ID=001d3223f5c0 IDTYPE=ethernet PORT=29750 NAME=powermonitor VERS=7.3 ID=001d3223f5c0 IDTYPE=ethernet COUNT=35 EXPIRES=never CERT=e8b3f0f8cbad4f6df5bb7713d0dde11cf1f60dd4a05c8adaa8f705b341e4a0b1'. At the bottom right, under 'Status:', there is a text area showing 'Generating License.'.

Within the “Customer” folder there is the company data file. Under the “SG_data” folder are two files for each customer. The customer.licenses file is a binary file that contains the licenses generated for this particular customer. The second file is the customer.txt file which is a text file that contains the company and contact information as well as the license information for each customer.

To launch *SafeGuardManager* from a command/shell prompt use the following command.

```
Java -Djava.library.path=. -jar SafeGuardManager.jar
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