



SFT-CG4

Software CG4

Install & User Manual



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 **Warning** 

If incorrectly used, this equipment can cause severe injury. Those who use and maintain the equipment should be trained in its proper use, warned of its dangers, and should read the manuals before attempting to set up, operate, adjust or service the equipment. Keep this manual for future reference.

Important Safety Information

Installation & Service Precautions

 • **Electrocution, severe personal injury and damage to equipment can occur during installation or servicing this equipment. All electrical work should be performed by, or under the supervision of an experienced electrician and in accordance with all applicable electrical, fire, building and safety codes.**

• **You must test the system and equipment to insure it is operating correctly after the installation, as well as after any work has been performed.**

System Operation

• **Training is necessary to ensure those responsible can correctly use the system. Periodic tests can serve to accomplish the training for the operators, in addition to verifying system readiness.**

• **You must carefully read and completely understand all the information about the system including its abilities and its limitations. Since no control system is infallible, you must have contingency plans for control, in the event the primary systems do not perform as expected, for any reason.**

SFT-CG4 Hardware

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Software CG4

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Software Programming

Installing ComstarG4

The RXC-3000 can be programmed with a computer running the optional ComStarG4 program. To install the program on a computer, follow these instructions:



Thumbdrive Installation to Computer Disk drive.

- 1) Insert the thumbdrive into your computer. The computer should automatically find the drive and install it as a removable disk drive.
- 2) If the program does not automatically install, you may need to use Windows Explorer to select the drive and manually start the installation program: **setup.exe**

The program will create and install to the directory **C:\Program Files\Genave**

The program will also install all of the files you need into the Genave directory.

The program will also ask if you want a desktop icon.

The first time you install ComStarG4 on your computer, select the option to install the USB Drivers.

- 3) Attach your USB cable to the RXC unit and run **ComStarG4.EXE**.

For Windows 7 users it may be necessary to open Windows Explorer, locate ComStarG4.exe then right click on the file name and select “Run as administrator”.

- 4) The first time your run ComstarG4, click **Edit->Preferences** and select the USB drive.

The file that holds all of the configuration data for your Genave product will automatically load when you start the ComstarG4 program. If you make changes to the file, use “SAVE AS” and save the new file to the hard drive. It is best if you also save the file to the thumbdrive. This will be your backup copy of the changes.

KEEP YOUR THUMBDRIVE SAFE. If you need to return your Genave product for service, you will need to send us the thumbdrive along with the unit if you have made changes to the data files in the field. This will be our only way of knowing what the unit has been programmed to do.

USB Port, Connector And Cable

The RXC-3000 communicates with a computer over a USB 2.0 port. The port's connection is a mini type B 5 pin USB receptacle. The maximum USB cable length is 16 feet.

Belkin cable F3U138-0 “6 foot USB Type A to mini 5 pin Type B”.



Passwords

The 5 character password locks out access to the sub menus.

Please refer to the Programming Guide 9000-0000-041 for more information

Restoring RXC-3000 to Default Programming

If during changes or setup, you need to return the RXC-3000 to a previous program, the RXC-3000 holds the last program downloaded to the unit through the USB in its memory.

Warning!!! Restoring the running program to its original program sent with the unit will delete all previous changes to the running program.

Please refer to the Programming Guide 9000-0000-041 for more information