## **OPTO 22**

## WELCOME TO groov EPIC®!

Congratulations on your purchase of this *groov*® EPIC processor! After you assemble your *groov* EPIC (see "Assembling your *groov* EPIC" in the *groov* EPIC User's Guide, form 2267), make sure you are up-and-running with the latest firmware:

- **1.** Turn on your *groov* EPIC processor and, if you haven't done so, create the administrator account. Then tap Configure Device. Otherwise, login with the administrator account you previously created.
- 2. Tap Info and Help > About.
- **3.** Write down the System Version (see example on the right): \_
- **4.** Open up a browser and go to manage.groov.com.
  - If you have a My.Opto22 account, log in with your My.Opto username and password.
  - If you do not have a My.Opto22 account, follow the instructions on the website to create one.
- 5. In the Manage groov page, click Activate. Follow the instructions to activate your processor with the enclosed activation key. The website creates a profile for your processor (see example on the right).
- **6.** In the Latest Releases section of the profile page, note that there are two files: one that has "ignition7" in the filename, the other has "ignition8" in the file name. You'll see that they both have the same version number. Make a note of that version number.
- **7.** Compare the version number with the System Version number you noted in step 3 above:
  - If the version number on the website is lower than or the same as the System Version number, then your processor has the latest firmware installed! Continue on to step 8.
  - If the version number on the website is higher than the System Version number **and** you do not use Ignition or Ignition Edge® software (or you do but don't want to use Ignition 8), click on the firmware file with "ignition7" in the filename to download it. Upgrade the firmware as instructed in "Applying a Firmware Update to the *groov* EPIC Processor" in the *groov* EPIC User's Guide (form 2267). You can skip steps 5 (creating a backup of your processor), 6 (deactivating the Ignition Edge® license), and 7 (verifying that you have a copy of a CODESYS® license file).
- Information

  Friendly Name: My groov 

  Type: GRV-EPIC-PR1

  Description: On-the-rack processor for the groov EPIC system.

  Activation Key:
  Serial Number:
  Activation Date: 05/30/2019

  Maintenance Expires: Never

  DOWNLOAD LICENSE FILE

  Latest Releases

**G**roov manage

About

groov EPIC

3.0.0-b.53

10/23/2020

**≮** Help

System Version

System Build Time

## Important:

- > For a GRV-EPIC-PR1 running with firmware version 3.0.0 and later, there are two lgnition 7 (it has "ignition?" in the file name) and the other file includes the latest you do not need Ignition, download and install the ignition? file. It is smaller and its properties of the control of the properties of the control of the control
- > For a GRV-EPIC-PR1 running with pre-3.0.0 firmware: If you want to install groop groop EPIC firmware with Ignition 7. Do not install the groop EPIC firmware with Ignition 7.

Download Type	Filename
groov EPIC Field Update	grv-epic-pr1-ignition7-3.0.0-b53.field.bin
groov EPIC Field Update	grv-epic-pr1-ignition8-3.0.0-b53.field.bin
PAST RELEASES	

- **8.** If you use Ignition or Ignition Edge software and want to install Ignition 8 on your GRV-EPIC-PR1, click on the firmware file with "ignition8" in the filename to download it. Upgrade the firmware as instructed in "Appendix I: Installing groov EPIC Firmware with Ignition Version 8" in the *groov* EPIC User's Guide.
- **9.** You can now continue setting up your processor by following the directions in the *groov* EPIC User's Guide, which is on our website, opto22.com. To find it quickly, search for 2267.

**Questions?** Contact Opto 22 Product Support:

Phone: 800-835-6786 (Toll-free in the U.S. and Canada) or 951-695-3080

Email: support@opto22.com

## Enjoy your groov EPIC!

