



(EN) MODULES MANUAL FIRMWARE UPLOAD

(ES) ACTUALIZACIÓN MANUAL DEL FIRMWARE DE LOS MÓDULOS

(PT) ACTUALIZAÇÃO DE FIRMWARE MANUAL DE MÓDULOS

(FR) MISE À JOUR MANUELLE DU FIRMWARE DU MODULE

GL-MN-0004



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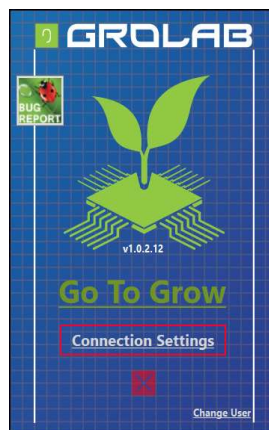


1 – Introduction

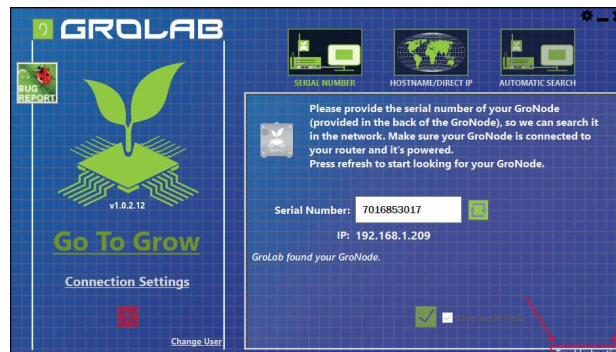
This manual will assist you in the upload of custom firmware's to your TankBots, PowerBots and SoilBots modules.

1.1 – Preparation

1. You will need the GroLab Software installed on a PC computer.
2. Connect the desired module to update via USB cable to your computer;
3. Open the GroLab Software, and click in “Connection Settings”;

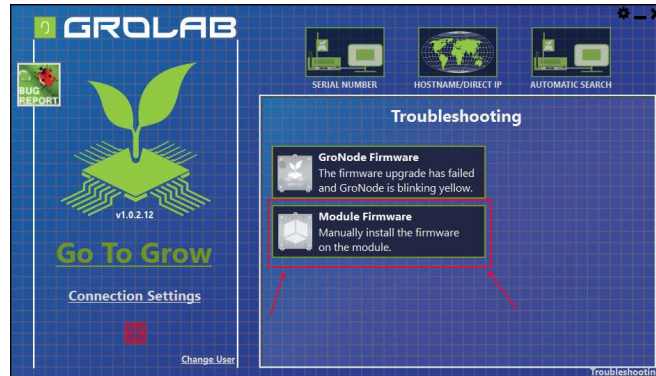


4. Click in “Troubleshooting”;





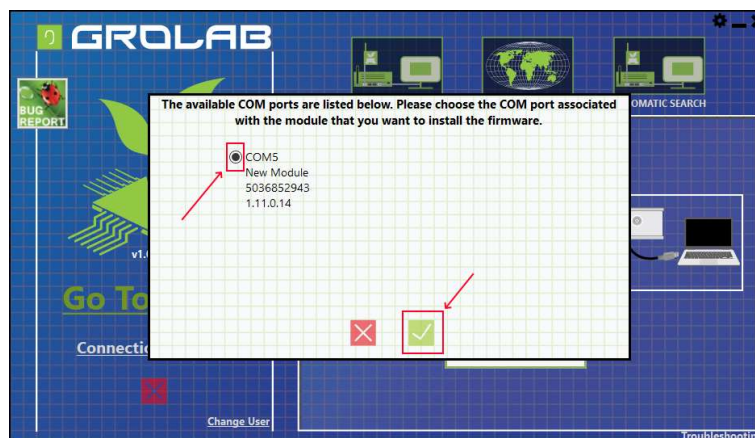
5. Click in "Module Firmware";



6. Press Search for Module, at this point the module should be connected via USB to the computer;



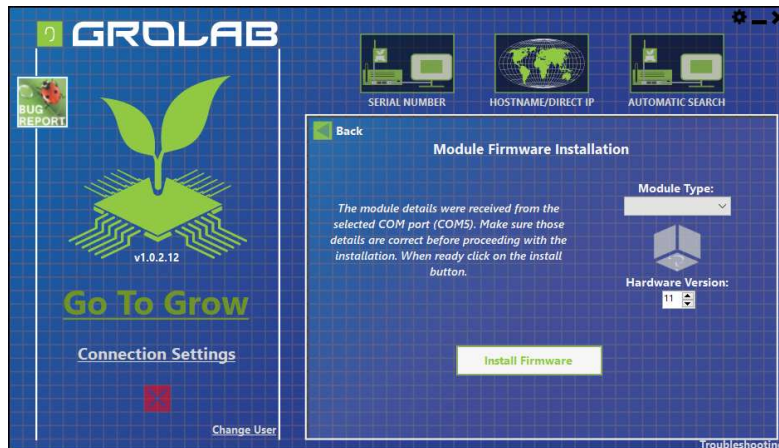
7. This process should find your module, if so a similar window should appear;



8. Mark the checkbox and press ok;



9. The following window should appear;



10. At this moment press the following combination of keys – “CTRL+SHIFT+S”;

11. The window should now present a few more options;



12. Set the “Module Type” dropbox as the module type you wish to update;

13. Verify that you have the correct “Hardware Version” selected;

14. Activate the checkbox “Use Custom File”, click the folder icon and select the new firmware file (.hex) you want to upload to the module;

15. With all these options defined press “Install Firmware”;

16. Follow the instructions presented by the software, you will get a confirmation that your firmware was updated or that a problem has happen;