


5. Update Software for the GoPiGo2

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run the test



It's a great idea to update your GoPiGo each time you use it. That way you are sure to have the latest sample programs! Please make sure that any programs you have written are saved in the "My Programs" folder so that they are not overwritten in the update.

First you need to connect to the GoPiGo with your computer. If you haven't set up wifi for your GoPiGo yet, you will need to do that first.

Make sure the microSD card is in, wifi dongle is plugged in, batteries are fully charged, the battery pack is securely connected to the GoPiGo, and then turn the GoPiGo switch "ON".

On your computer, open your web browser and type "http://dex.local", and then hit enter.

Then double click on the "VNC" icon. Enter password "robots1234", and you should see the Dexter Industries Desktop.

Double click on the "**DI Software Update**" icon and follow the instructions in the program very carefully.

IMPORTANT! Unplug the motors and make sure that it is only connected to fully charged batteries. You should not have the power wall adapter plugged in for the update.

Specifications

- Difficulty
- Ages 10+
- Tech Raspberry Pi & Windows 10
- Languages Python, Scratch, Java, NodeJS, C/C++
- Price \$99-\$199



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