

6 Appendix

6.1 Changing the IP of the Compute Box

To change the IP address of the sensor, connect your laptop or an external PC to the OnRobot Compute Box.

1. Make sure that the device is not powered. Connect the device and the computer with the provided Ethernet cable.
2. If your device is in the factory default settings, proceed to step 3. Otherwise, make sure to switch the DIP switch 3 to the ON position (up) and the DIP switch 4 to the OFF position (down).



3. Power the device from the provided power supply and wait 30 seconds for the device to boot up.
4. Open a web browser (Internet Explorer is recommended) and navigate to <http://192.168.1.1>. The welcome screen is displayed.
5. Click on **Configuration** in the top-side menu. The following screen is displayed:

OnRobot Web Client

OnRobot 4.0.0rc8

DEVICES CONFIGURATION PATHS UPDATE

Configuration

This page allows the configuration of the network settings of the device.

CAUTION

Incorrect settings may cause the device to lose network connectivity.

The new network configuration values will not be stored unless the DIP-switch is in OFF (down) state.

Enter the new settings for the device below:

MAC address	b8:27:eb:84:54:78
Network mode	Static IP
IP address	192.168.1.1
Subnet mask	255.255.255.0

SAVE

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Teglvaerksvej 47H 5220 Odense, Denmark

info@onrobot.com

6. Select the **Static IP** option from the **Network mode** drop down menu.
7. Edit the IP Address.
8. Set DIP switch 3 to off position.
9. Click the **Save** button