

UPGRADE OF THE QEIO DROPS (BMXCRA312x0 & 140CRA31200)

Software required:

- Unity Loader > v2.2

Upgrade procedure:

- Using the rotary switch in front of the module, select the “**stored**” position.
- Power up the module, without any cable connected on it.
- Convert the 2 last digit of the MAC address to decimal. They stands for the 2 last numbers of the default IP address, the 2 first being 10.10.
 - Example: MAC Address = 00-80-F4-09-01-66 <=> IP = 10.10.1.102
- Set the IP address of your computer to be in the same range.

Use the following IP address:

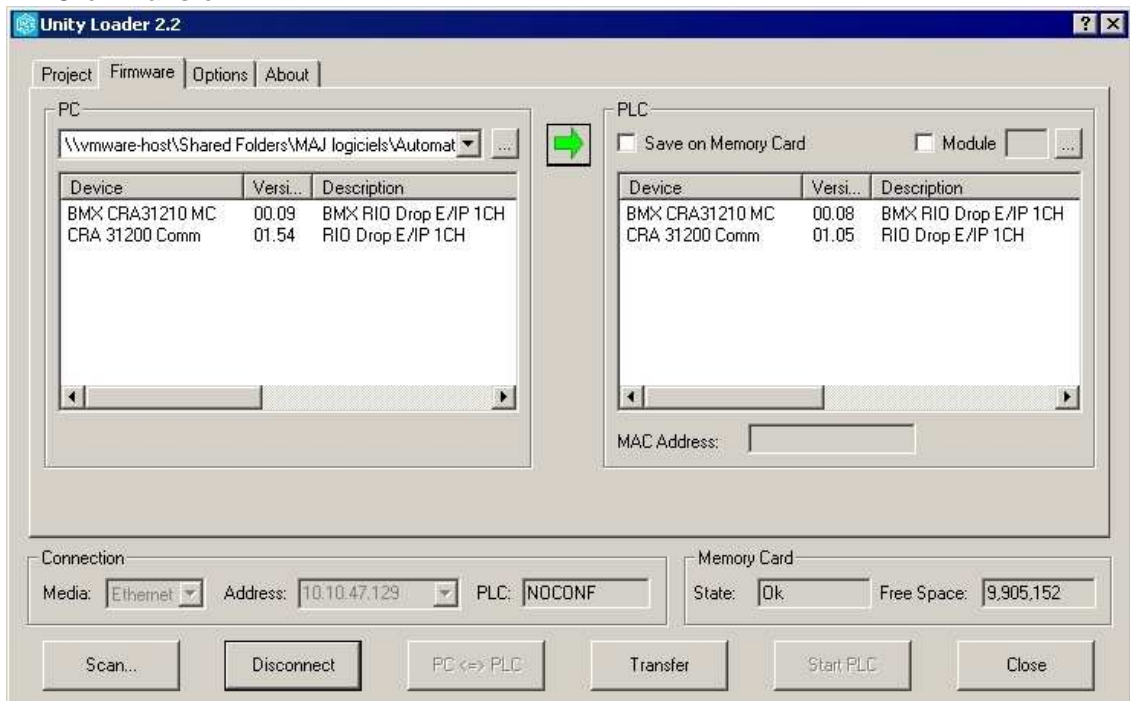
IP address:

Subnet mask:

Default gateway:

(see *online help of Windows* for more information)

- Connect a RJ45 cable between your computer and the module.
- Launch the **Unity Loader** software
- Select the **Firmware** tab.
- Select the ellipsis button in the *PC* field and browse your computer to find the correct **Idx** file. **CAUTION:** make sure you select the correct file.
- Select **Ethernet** as *Media*, and enter the default IP address of the module.
- Click **Connect**.
- Disable the Antivirus and Firewall of your computer
- The arrow allowing the upgrade should turn green, after comparison with the target.
- Click **Transfer**.



- Click **ok** when the confirmation message pops-up.
- Wait for the end of transfer, do not unplug the cable, do not power off the module.
- Once done, click **Close**. The module is ready to be used.