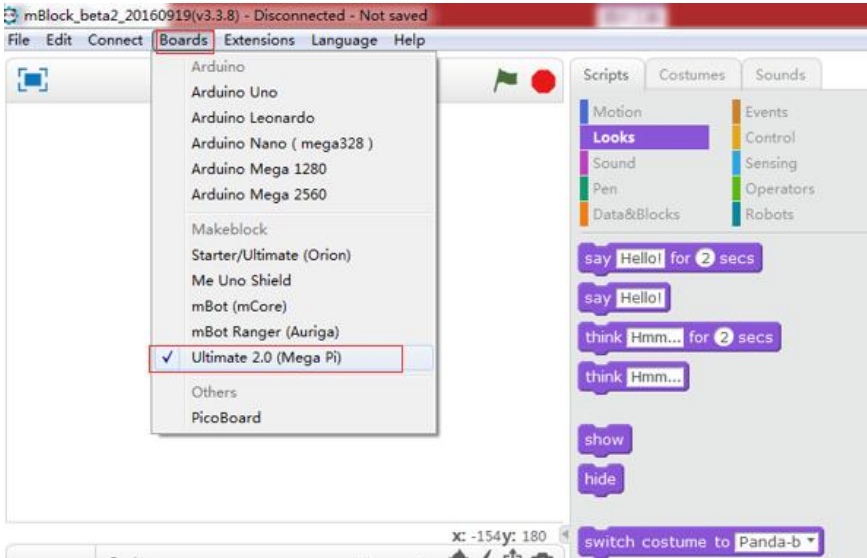
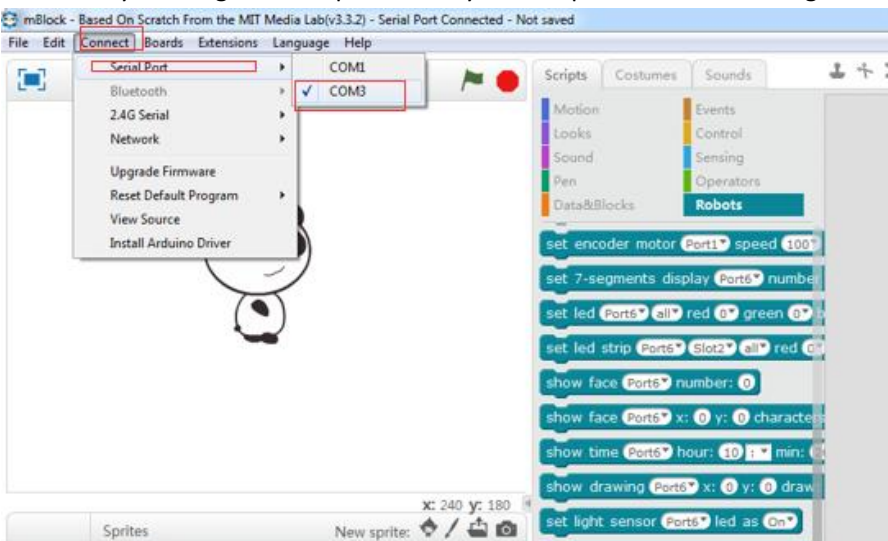
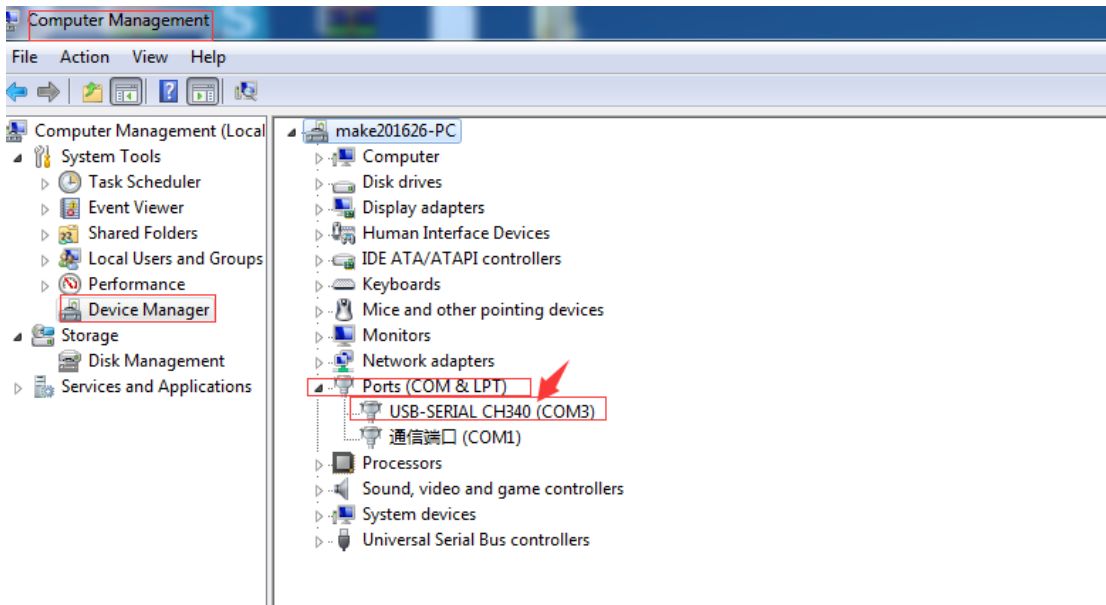


1. Connect MegaPi to PC with Ethernet Cable.
2. Open mBlock software which can be download in [this link](#).
3. Choose the **Board** as Ultimate 2.0 (Mega Pi):



4. Make sure you have chosen the correct Serial Port of the MegaPi: (Here my MegaPi's serial port is COM3, and you can check your MegaPi serial port under your computer's Device Manager->Ports (COM&LPT))





5. Click **Upgrade Firmware** under **Connect**, then it will start upgrading, when you see the pop windows with message 'Upload Finish', then you can disconnect the USB cable and use the MegaPi.

Note: Above Steps take windows PC for example, if your PC is Mac, you need pay attention to two points below:

1. Before upgrade firmware, need install a driver for Mac, here is the [link](#) to download the driver.
2. When choose Serial port under **Connect->Serial Port**, please choose port similar to **/dev/tty.wchusbserial1410**.