

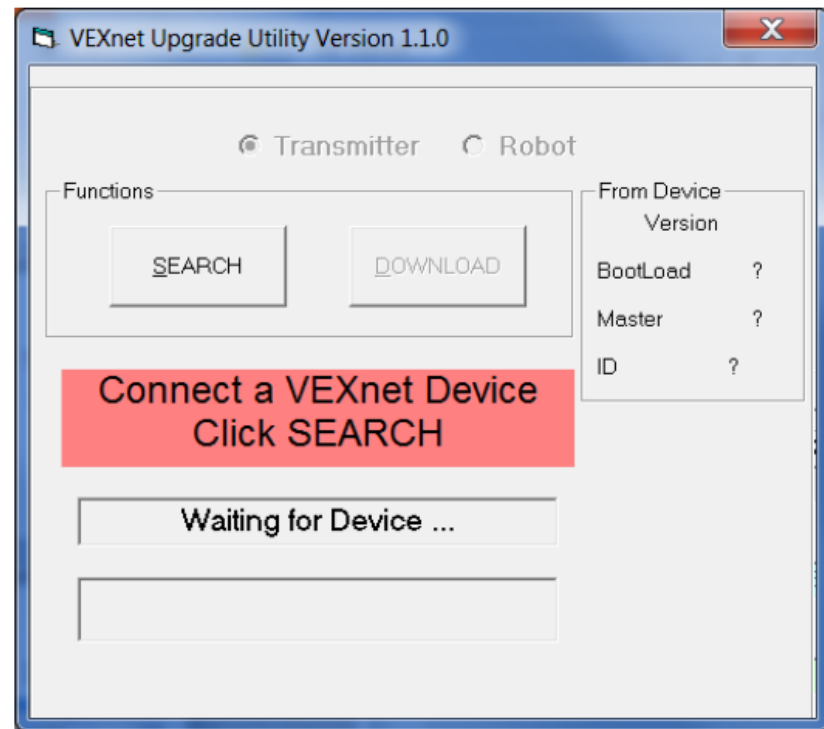
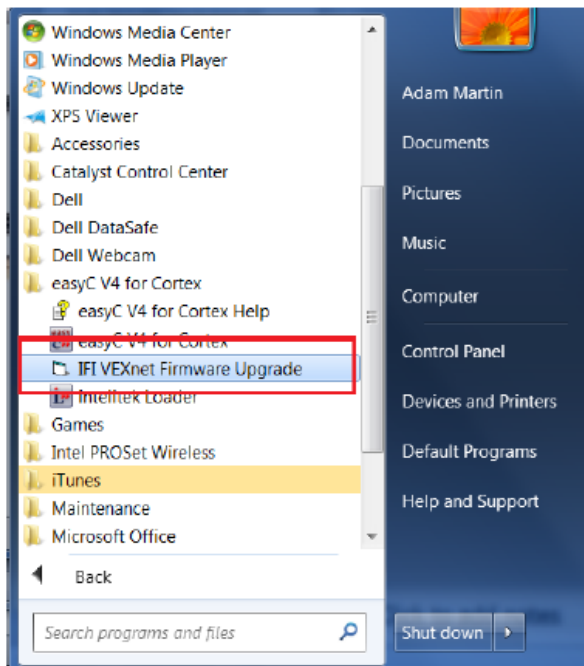
Updating Cortex™ Controller and Joystick

Remove the VEXNet™ key from the microcontroller and using the USB A-A cable connect the microcontroller to the computer. The LEDs should start flashing.



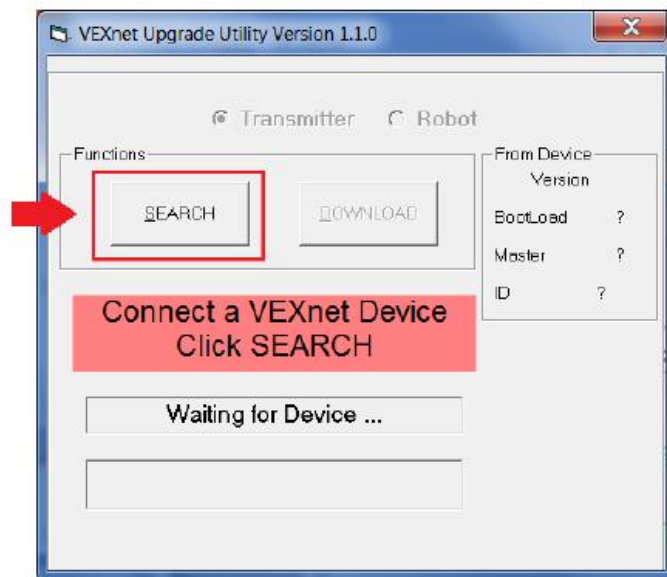
Updating Cortex™ Controller and Joystick

Goto -> Start -> All Programs -> easyC v4 For Cortex -> IFI VEXNet Firmware Utility



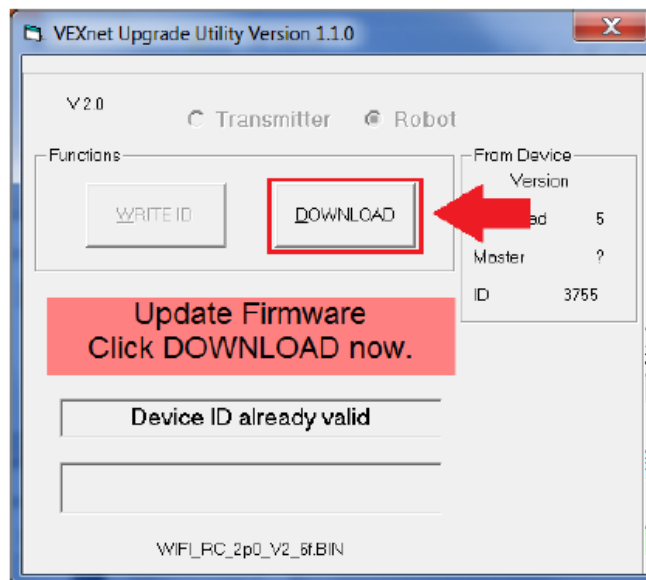
Updating Cortex™ Controller and Joystick

Select “SEARCH” if the response is (Upgrade required) then “BOOTLOAD” and YES

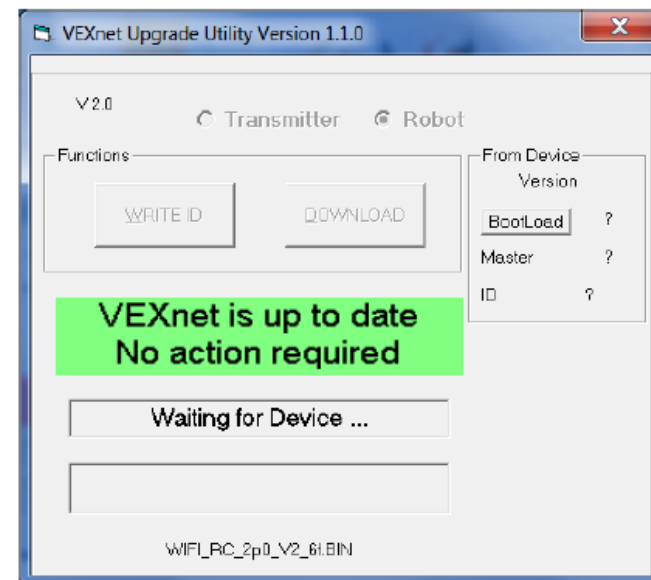


Updating Cortex™ Controller and Joystick

Then click “DOWNLOAD”



Afterward you should see



Updating Cortex™ Controller and Joystick

Now repeat the “SEARCH” -> “BootLoad” -> “DOWNLOAD” Process with the Joystick.



Tethering Cortex™ Controller and Joystick

After updating the firmware on the joystick and microcontroller both devices must be paired together. Connect the two devices together and then turn on the joystick or microcontroller. Wait until the VEXNet™ LED turns solid green.

