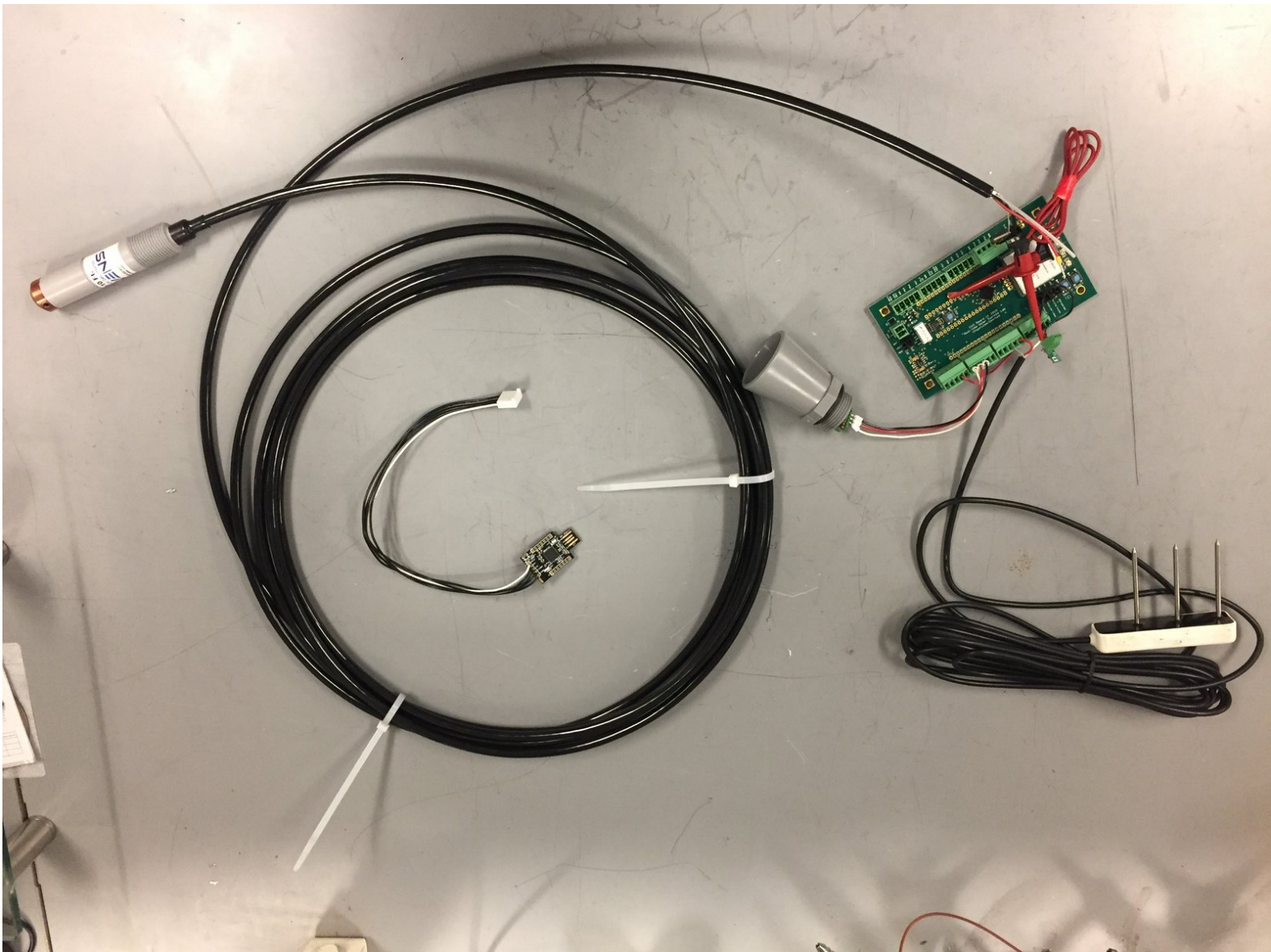




Open Storm GI Node Part II: Debugging and Deployment Prep

Review how to QA/QC Node assembly before deployment in the field. Learn how to use PSoC Creator program to test sensor outputs.

Written By: Gregory Ewing





TOOLS:

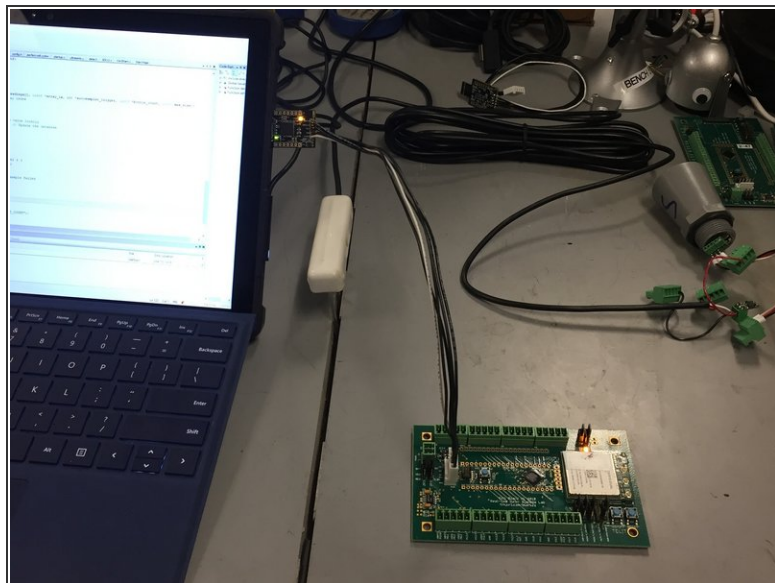
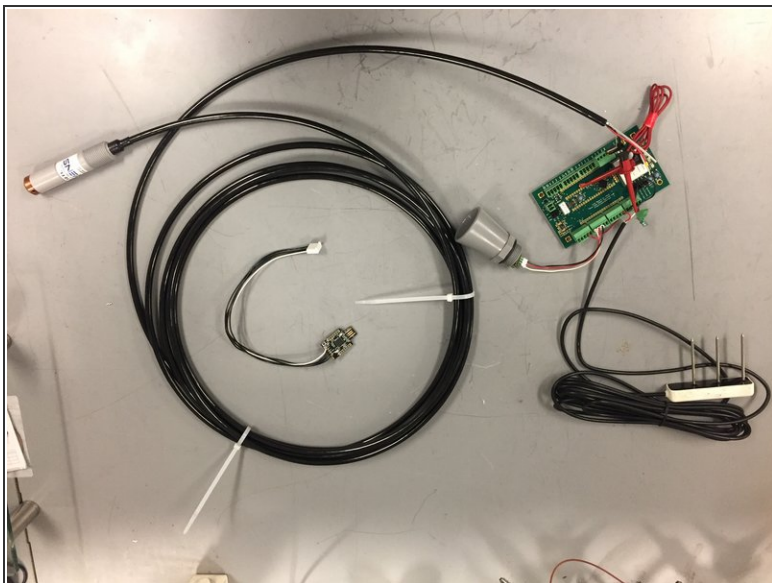
- [Computer](#) (1)
- [PSoC Creator Software](#) (1)



PARTS:

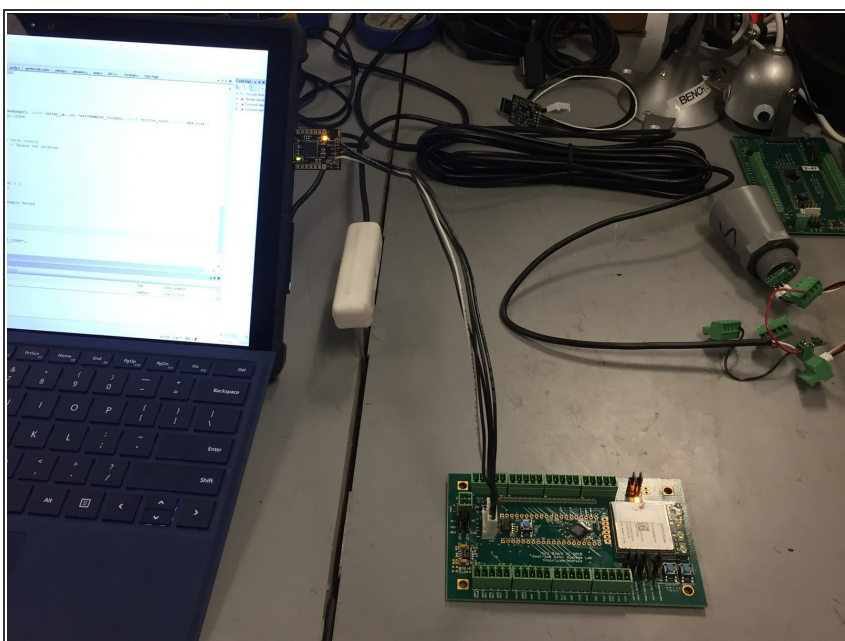
- [Open Storm Cell Board](#) (1)
- [Maxbotix Sensor](#) (1)
- [SM3 Soil Moisture Probe](#) (1)
- [Stevens Pressure Transducer](#) (1)


Step 1 — What you need



- Computer with PSoC Creator Software
- Assembled GI Sensor Node (See Part I)
- Open Storm's Perfect Cell code. Find here: <https://github.com/open-storm/perfect-ce...>

Step 2 — Connect Cell Board to Computer



 Make sure you have the proper connections between your board and the USB. Check that the white connector is seated correctly.

