Downloading Datalogs on the SAN-11
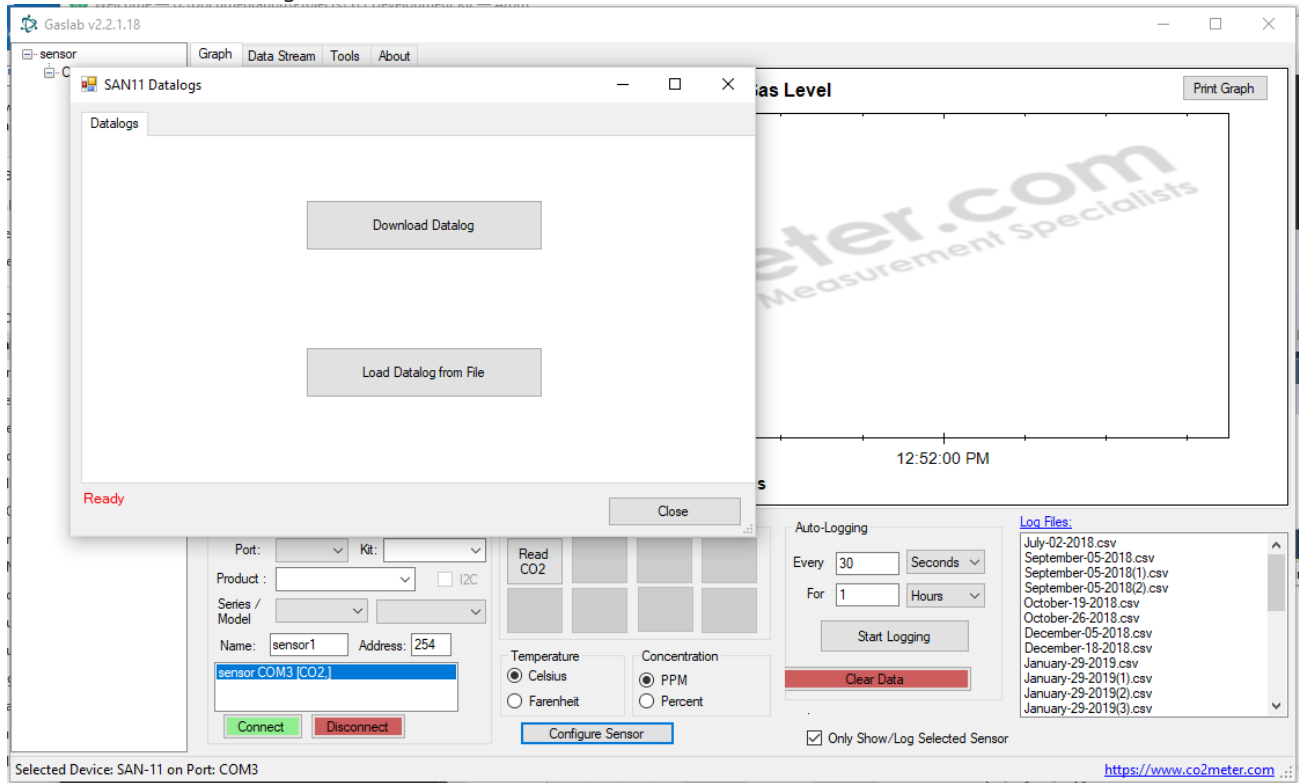
Downloading with GasLab

1. Download GasLab at https://www.co2meter.com/pages/downloads
2. Attach SAN-11 to PC with provided USB Cable
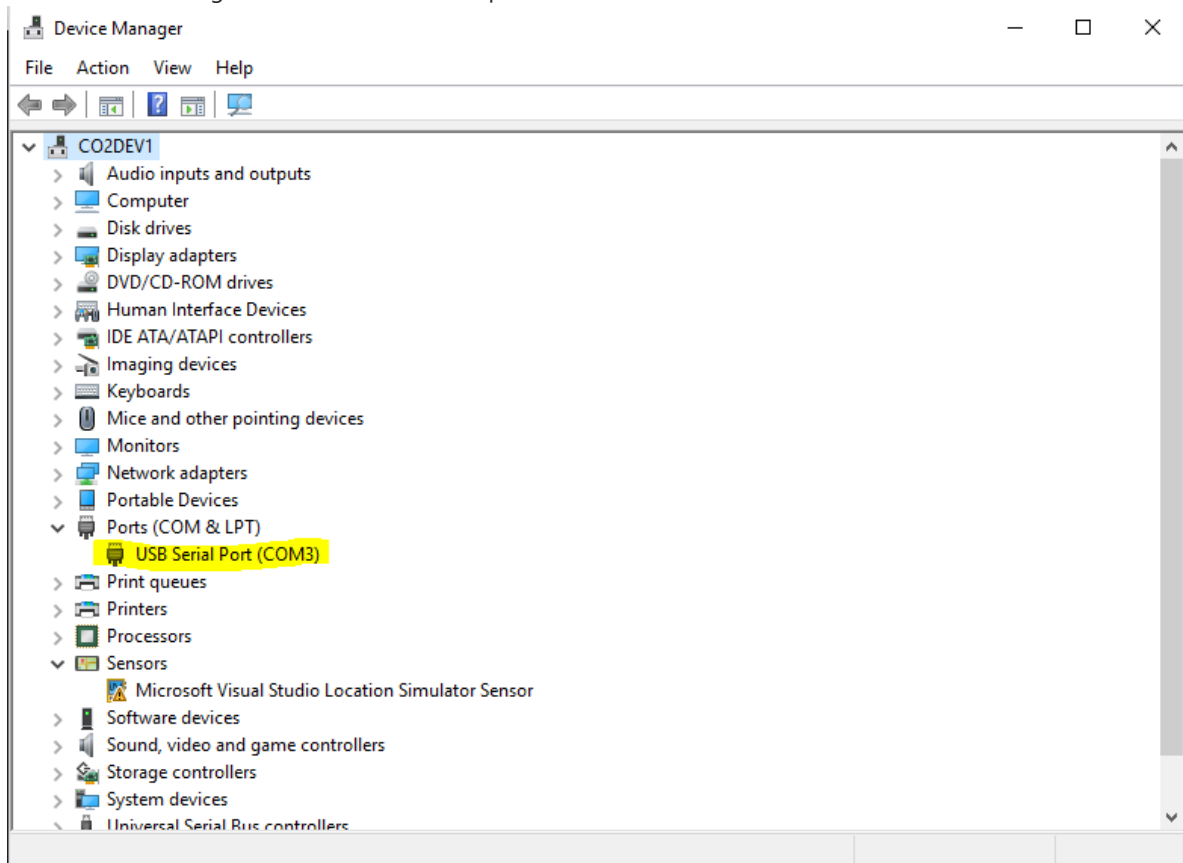3. Select the SAN-11 in GasLab and Click Connect
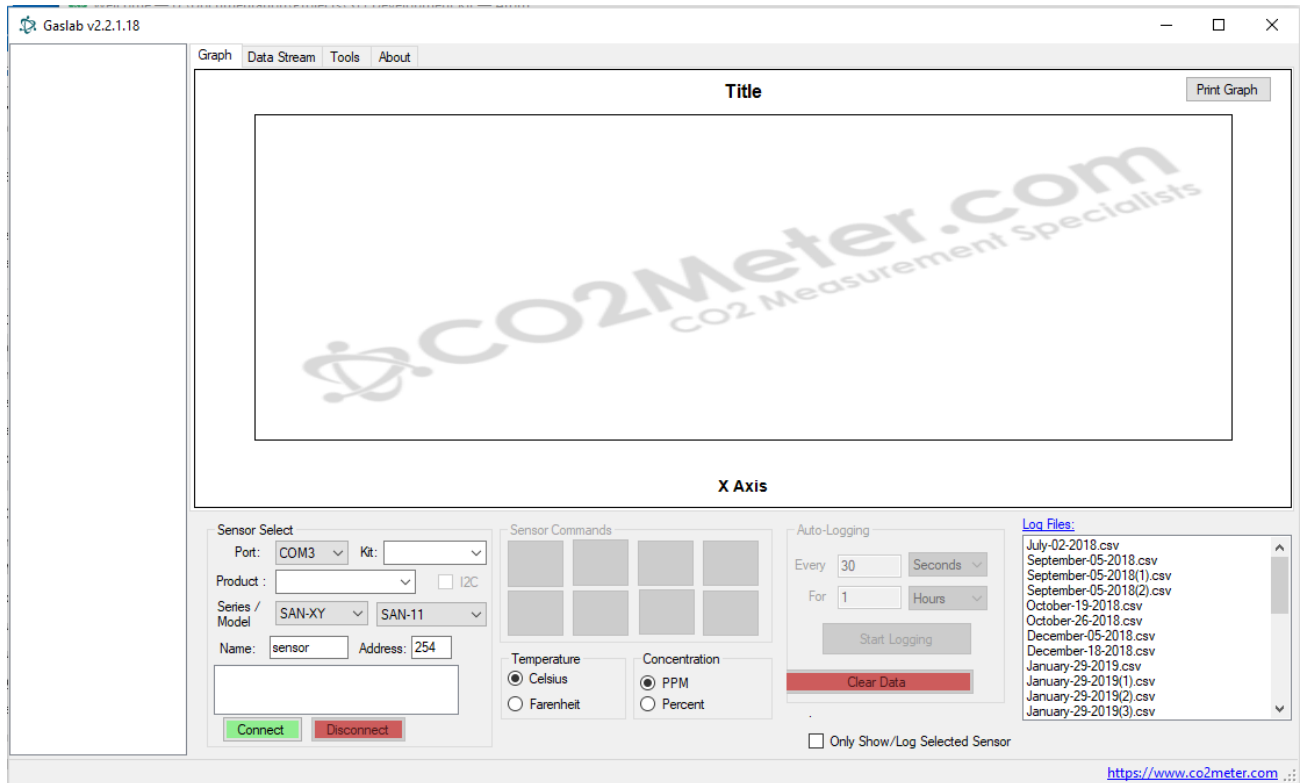
4. Click on Configure Sensor

5. Click on Download Datalog

Downloading with Terminal

1. Attach SAN-11 to PC with provided USB Cable
2. Go to Device Manager, Select COM Ports Dropdown and take note of the Serial Port the SAN-11 is connected

3. Startup your favorite Terminal Application or download Teriterm

4. Select the COM Port from Step 2 and Open Connection
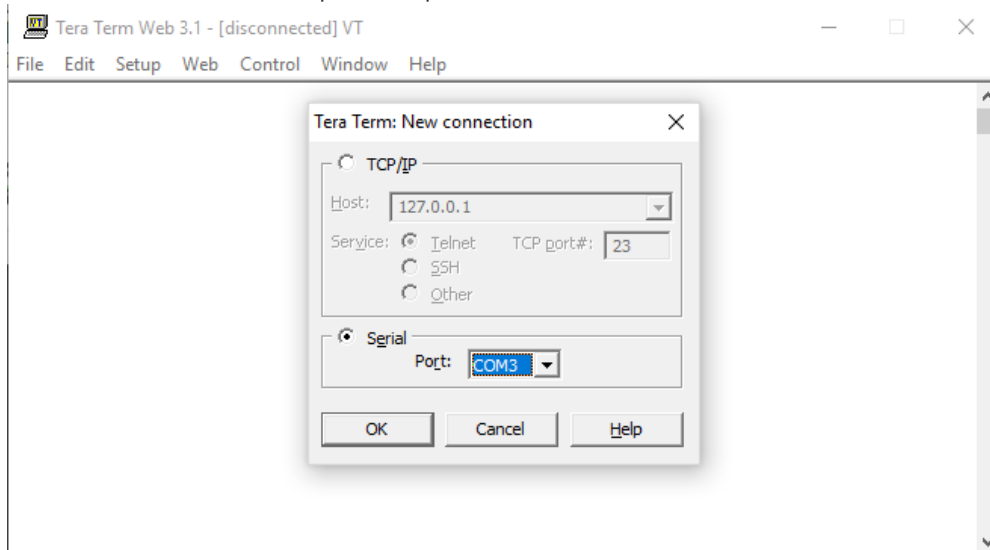
5. If using Teriterm, Click Setup -> Serial Port
6. Change the Serial Port Setting to Baude Rate: 57600, Bits: 8, Parity: N, Stop Bits: 1
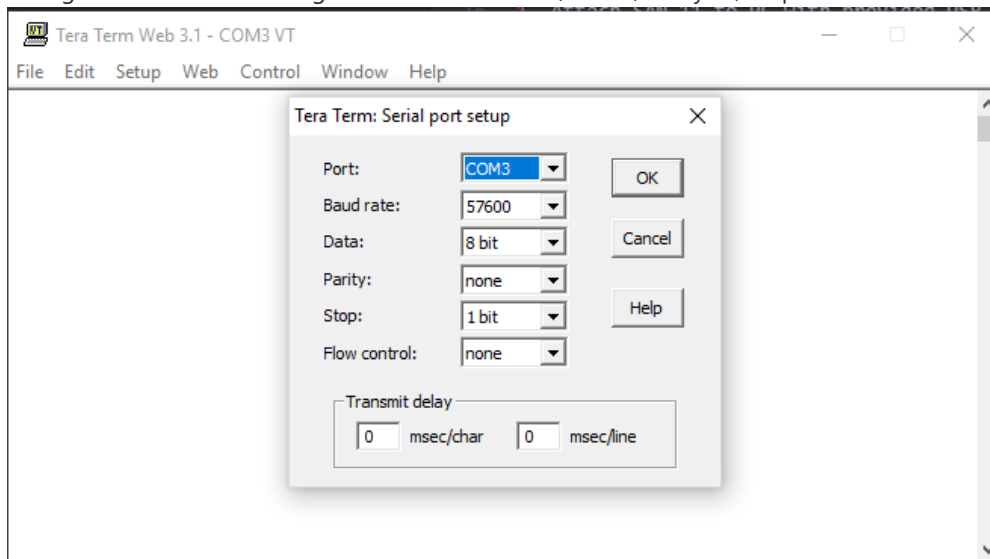
7. If using Teriterm, Click Setup -> Terminal Setup and turn on Local Echo
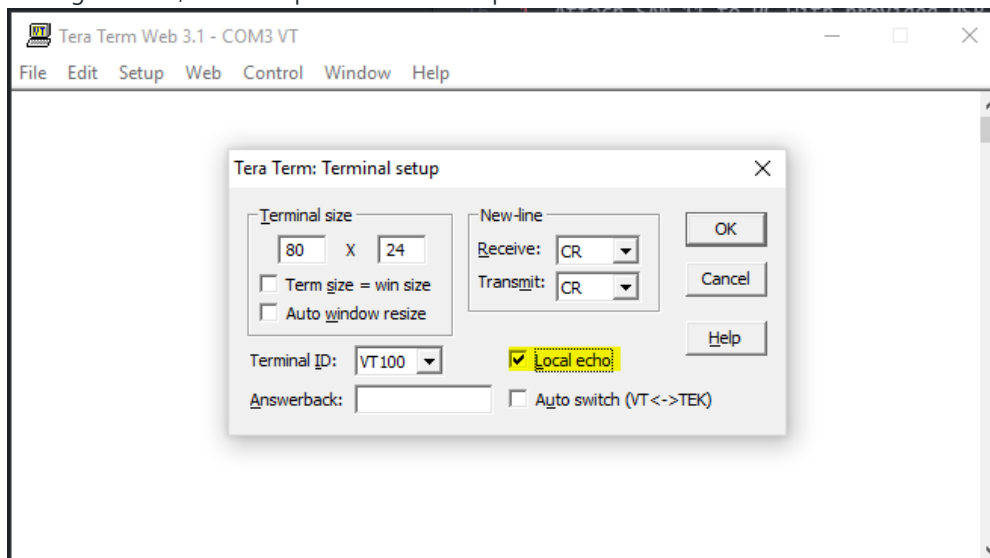
8. Click on File -> Log, and navigate to the path that you want to save your datalog
9. Type "SAN-11 D" and the log will begin

10. Example of Log File

```
san-11_log - Notepad                                                                — □ ×
File  Edit  Format  View  Help
san-11 dsan-11 dsanp-11 dsan-11-dsan-11 d11,1,19,2,16,2,58,36,64
0,0,0,0,0,0,0,0,0.0.0.0,0,0
0,0,0,0,0,0,0,0,0.0.0.0,0,0
0,0,0,0,0,0,0,0,0.0.0.0,0,0
0,0,0,0,0,0,0,0,0.0.0.0,0,0
0,0,0,0,0,0,0,0,0.0.0.0,0,0
0,0,0,0,0,0,0,0,0.0.0.0,0,0
0,0,0,0,0,0,0,0,0.0.0.0,0,0
0,0,0,0,0,0,0,0,0.0.0.0,0,0
0,0,0,0,0,0,0,0,0.0.0.0,0,0
0,0,0,0,0,0,0,0,0.0.0.0,0,0
0,0,0,0,0,0,0,0,0.0.0.0,0,0
0,0,0,0,0,0,0,0,0.0.0.0,0,0
19,1,31,14,22,31,560,27.7,69.7,10121,0
19,1,31,14,23,31,550,27.9,65.3,10119,0
19,1,31,14,24,31,540,27.8,63.4,10118,0
19,1,31,14,25,31,530,27.6,63.0,10124,0
19,1,31,14,26,31,520,27.4,62.3,10120,0
19,1,31,14,27,31,500,27.3,62.3,10122,0
19,1,31,14,28,31,490,27.1,62.1,10120,0
19,1,31,14,29,31,500,27.0,62.1,10117,0
19,1,31,14,30,31,500,27.0,61.8,10117,0
19,1,31,14,31,31,500,26.9,61.8,10117,0
19,1,31,14,32,31,500,26.8,61.8,10116,0
19,1,31,14,33,31,500,26.8,61.6,10117,0
19,1,31,14,34,31,490,26.8,61.6,10118,0
19,1,31,14,35,31,490,26.7,61.2,10118,0
19,1,31,14,36,31,490,26.7,61.2,10118,0
19,1,31,14,37,31,480,26.8,61.2,10117,0
19,1,31,14,38,31,520,26.9,61.1,10116,0
19,1,31,14,39,31,510,27.0,60.8,10121,0
19,1,31,14,40,31,490,27.1,60.6,10119,0
19,1,31,14,41,31,480,27.1,60.8,10118,0
19,1,31,14,42,31,470,27.0,60.7,10117,0
19,1,31,14,43,31,470,27.0,60.7,10116,0
19,1,31,14,44,31,470,26.9,60.7,10116,0
```