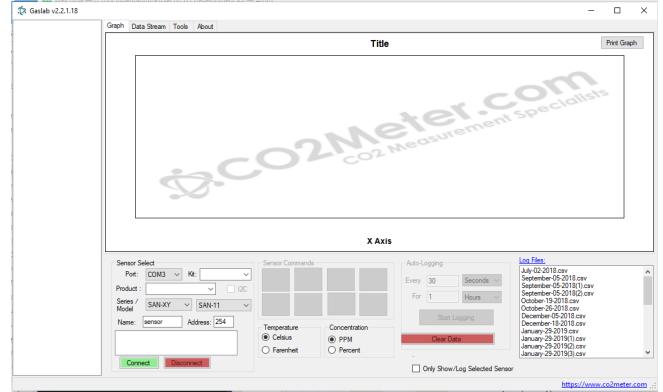
Downloading Datalogs on the SAN-11

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



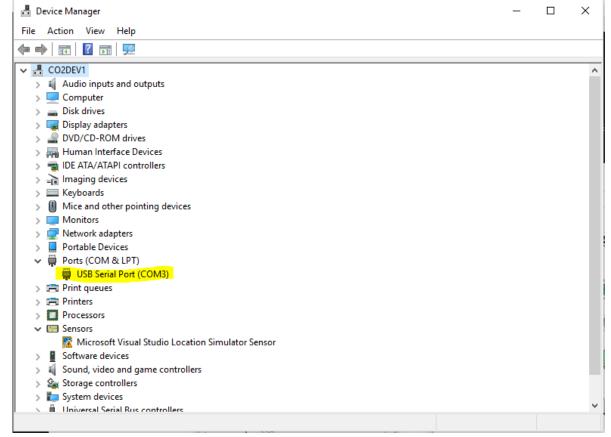
4. Click on Configure Sensor

5. Click on Download Datalog

·	v2.2.1.18							- 0
⊶ sensor ⊡⊷ C	🖳 SAN11 Data		Tools About		>	× ae Le		
		logs			/	× ias Le	vel	Print Graph
	Datalogs	[Download Datalog			M 24	er.c	Specialists
			Load Datalog from File				12:52:00 PM	
	Ready				Close	S	uto-Logging	Log Files:
		Port: Product : Series / Model	Kit:	Read CO2			For 1 Hours ~	July-02-2018 csv September-05-2018 (1) csv September-05-2018(1) csv September-05-2018(2) csv October-15-2018 csv October-26-2018 csv December-05-2018 csv
		Name: sensor1		Temperature Celsius Farenheit Configure :	Concentration PPM Percent		Clear Data	December-18-2018.csv January-29-2019.csv January-29-2019(1).csv January-29-2019(2).csv January-29-2019(3).csv
				Coningure	Jensol		Only Show/Log Selected Sensor	r

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

📕 Tera Term Web 3.1 - [disco			
File Edit Setup Web Co	ntrol Window Help		
	Tera Term: New connection		
	С тср/ <u>т</u> р		
	Host: 127.0.0.1		
	Service: © Telnet TCP port#: 23 © 55H © Other		
	Serial Port: COM3 ▼		
	OK Cancel <u>H</u> elp		

- 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

🔟 Tera Term Web 3.1 - COM3 V	/Τ	- 🗆 X
File Edit Setup Web Cont	rol Window Help	
	Tera Term: Serial port setup X	^
	Port: COM3 C Baud rate: 57600 C Data: 8 bit Cancel Parity: none C Stop: 1 bit C Flow control: none C Transmit delay 0 msec/char 0 msec/line	
		¥

7. If using Teriterm, Click Setup -> Terminal Setup and turn on Local Echo

📠 Tera Term Web 3.1 - (COM3 VT	_	\times
File Edit Setup Web	Control Window Help		
	Tera Term: Terminal setup X Image:		~
			~

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 dsanp0-11 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	
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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	
19,1,31,14,39,31,510,27.0,60.8,10121,0	
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	
1,	
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