



## EnviroMonitor Sensor Compatibility

The EnviroMonitor Node is compatible with all Davis sensors as well as many sensors manufactured by other companies. Use this table to determine which sensors are supported and tested for use with your EnviroMonitor system. Wiring diagrams for each sensor are included in the EnviroMonitor App.

This list will be updated as supported sensors are added. Please check back frequently.

Don't see your sensor on the list? Please call Davis Technical Support at (510) 732-7814 or email to support@davisnet.com to see about getting it added to the list.

Note: An \* in the model number is a placeholder indicating that a model with any number here is supported.

SENSOR TYPE	MANUFACTURER	MODEL
FLOW METER	<a href="#">McCrometer</a>	FlowCom Register FC100 (100 Gallons)
		FlowCom Register FC100 (100 Liters)
	<a href="#">Seametrics</a>	AG2000-300-11/*-PxX GPM G
		AG2000-400-11/*-PxX GPM G
		AG2000-600-11/*-PxX GPM G
		AG2000-800-11/*-PxX GPM G
		AG2000-300-11/*-PxX LPM L
		AG2000-400-11/*-PxX LPM L
		AG2000-600-11/*-PxX LPM L
		AG2000-800-11/*-PxX LPM L
		AG2000-1000-11/*-PxH GPM G
		AG2000-1200-11/*-PxH GPM G
		AG2000-1000-11/*-PxH LPM L
		AG2000-1200-11/*-PxH LPM L
INTEGRATED SENSOR SUITE (Temperature, Humidity, Rain, Wind Speed, Wind Direction, Wind Chill, optional Solar Radiation & UV)	<a href="#">Davis Instruments</a>	<a href="#">Cabled Vantage Pro2 GroWeather: 6820C, 6820CM</a>
		<a href="#">Cabled VantagePro 2 GroWeather: 6825C, 6825CM</a>
		<a href="#">Cabled Vantage Pro2: 6322C, 6322CM</a>
		<a href="#">Cabled Vantage Pro2 Plus: 6327C, 6327CM</a>
		<a href="#">Cabled Vantage Pro2 with Solar &amp; Fan: 6334C, 6334CM</a>
LEAF WETNESS	<a href="#">Davis Instruments</a>	<a href="#">Leaf Wetness Sensor: 6420</a>

**Davis Instruments**<sup>®</sup> 3465 Diablo Ave., Hayward, CA 94545-2778 USA  
 (510) 732-9229 • FAX (510) 670-0589 • sales@davisnet.com • www.davisnet.com

Davis Instruments  
 EnviroMonitor Sensor Compatibility

SENSOR TYPE	MANUFACTURER	MODEL
LEVEL SENSOR	<a href="#">Dwyer</a>	MBLT-2SC-VV*F-15-***
		MBLT-2SC-VV*F-20-***
		MBLT-2SC-VV*F-30-***
		MBLT-2SC-VV*F-50-***
		MBLT-2SC-VV*F-100-***
		MBLT-2SC-VV*F-150-***
		MBLT-2SC-VV*M-5-***
		MBLT-2SC-VV*M-10-***
		MBLT-2SC-VV*M-15-***
		MBLT-2SC-VV*M-20-***
		MBLT-2SC-VV*M-30-***
		MBLT-2SC-VV*M-40-***
		MBLT-2SC-VV*M-50-***
		MBLT-2SC-VV*M-60-***
		MBLT-2SC-VV*P-5-***
		MBLT-2SC-VV*P-10-***
		MBLT-2SC-VV*P-15-***
		MBLT-2SC-VV*P-20-***
PRESSURE TRANSDUCER (V)	<a href="#">Dwyer</a>	628-07-**-**-E3-S2
		628-07-**-**-E3-S7
		628-10-**-**-E3-S2
		628-10-**-**-E3-S7
	<a href="#">Omega</a>	PX309-100G5V
	<a href="#">SSI Technologies</a>	P51-15G-*.I***-4.5*
		P51-15G-*.I***-5V
		P51-100G-*.I***-4.5*
		P51-100G-*.I***-5V

Davis Instruments  
 EnviroMonitor Sensor Compatibility

SENSOR TYPE	MANUFACTURER	MODEL
PRESSURE SWITCH	<a href="#">Gems</a>	PS11-20-****-A.*
		PS11-20-****-B.*
	<a href="#">Nason</a>	SM-**A
		SM-**B
<a href="#">ProSense</a>	MPS25-1C-***	
<a href="#">Transducers Direct</a>	TDPS11*CW	
RAINFALL	<a href="#">Davis Instruments</a>	<a href="#">Rain Collector (Flat Mount): 6463, 6463M</a>
		<a href="#">Rain Collector (VP2 Base/Pole Mount): 6465, 6465M</a>
		Rain Collector (Flat Mount):7852, 7852M
		Rain Collector (VP2 Base/Pole Mount): 7857, 7857M
SOIL MOISTURE	<a href="#">Davis Instruments</a>	<a href="#">Soil Moisture Sensor: 6440</a>
	<a href="#">Irrrometer</a>	Watermark 200SS-*
	<a href="#">Decagon</a>	GS1
		EC-5
		10HS
		5TM
GS3		
STE		
SOIL MOISTURE MULTI SENSOR	<a href="#">Aguacheck</a>	Classic 400
		Sub-Surface 400
		Classic 600
		Sub-Surface 600
		Classic 800
		Sub-Surface 800
		Classic 1000
		Sub-Surface 1000
		Classic 1200
		Sub-Surface 1200
	Classic 1500	
	Sub-Surface 1500	
	<a href="#">HSTI</a>	HydraScout 101-0505
		HydraScout 101-0805
		HydraScout 101-1005
		HydraScout 101-1505
		HydraScout 101-1506
	<a href="#">Sentek</a>	00620 Drill & Drop 60cm
		00670 Drill & Drop 60cm TriSCAN
		01220 Drill & Drop 120cm
01270 Drill & Drop 120cm TriSCAN		
EnviroSCAN		

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SENSOR TYPE	MANUFACTURER	MODEL
SOLAR RADIATION	<a href="#">Davis Instruments</a>	<a href="#">Solar Radiation Sensor: 6450</a>
TEMPERATURE	<a href="#">Davis Instruments</a>	<a href="#">Stainless Temp Probe with 2-Wire Connector: 6470</a>
		<a href="#">Stainless Temp Probe with RJ Connector: 6475</a>
		<a href="#">Temp Probe with RJ Connector: 6477</a>
TEMPERATURE/HUMIDITY	<a href="#">Davis Instruments</a>	<a href="#">Temp/Hum Sensor with Rad. Shield: 6830</a>
		<a href="#">Temp/Hum sensor with 24-Hour Fan: 6832</a>