

EnviroMonitors Ford Lane Business Park Ford West Sussex BN18 OUZ, UK www.enviromonitors.co.u



# Davis Wireless Solar-Powered Sensor Transmitter

### **Product Images**







# **Short Description**

**Adds flexibility to your sensor siting options:** build a custom system with the sensors you need, where you need them.

Can support up to one each of five sensors: anemometer, rain collector, temperature probe or temperature

& humidity sensor, UV and solar radiation sensors. See the full range.

#### **Key Features**

- Industry-leading transmission range of 1,000ft/300m from the transmitter to a Vantage Pro2 console, Vantage Connect, or WeatherLink Live
- Weather-resistant shelter protects electronics
- Solar-powered with capacitor and lithium back up battery
- Battery easily lasts eight months without sunlight; more than two years depending on solar charging
- Easy installation with included mounting hardware.

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#### **Additional Information**

Brand	Davis Instruments
Explanation	The anemometer on your Vantage Pro2 integrated sensor suite comes with a cable that allows you to mount it separately, up to 40 ft. (12 m), from the rain collector and temperature/humidity sensors. When greater separation is needed, this kit allows you to mount your anemometer even farther away from the rest of the sensor suite - as far as 1000 feet (300 metres) from your console/receiver.
Contents	Kit includes transmitter inside weather-resistant shelter, solar panel, mounting hardware and LR123 lithium backup battery.

### **Additional Options**

Soil / Leaf Monitoring Options	Soil / Leaf Station - Incl. 4 soil moisture sensors & 4 temp sensors (DI-6345CSOV)
	Soil / Leaf Station - No sensors included (DI-6345OV
	Soil Moisture Sensor (DI-6440)
	Leaf Wetness Sensor (DI-6420)
	Soil/Water/Air Temperature Sensor (Stainless Steel) (DI-6470)
Stand-Alone Sensor Options (Hold down Ctrl key to select multiple options)	AirLink Indoor/Outdoor Air Quality Monitor
	Wireless Solar-Powered Sensor Transmitter (DI-6332OV)
	Air Temperature & Humidity Sensor with Solar Radiation Shield (DI-6830)
	Air/Water/Soil Temperature Probe (Stainless Steel) (DI-6475)
	Air/Water/Soil Temperature Probe (Plastic) (DI-6477)
	Anemometer (DI-6410)