

DAVIS INSTRUMENTS Vantage Pro & Vantage Pro Plus Weather Stations



Davis Vantage Pro® weather stations are available in both wireless and cabled versions. All include the Integrated Sensor Suite (ISS), which combines the rain collector, temperature and humidity sensors, and anemometers all into one rugged package – making setup easier than ever and improving performance and reliability. Customize your weather station by adding consoles or one or more special purpose stations shown on the following pages. Up to eight wireless transmitters may report to a single console.

If you want reliable weather readings.... try Vantage Pro® from PSICOMPANY.COM!

Available at DAVIS.PSICOMPANY.COM on the Web
Call 1-800-826-2907 Ext. 260

DAVIS INSTRUMENTS *Vantage Pro* & *Vantage Pro Plus Weather Stations*

Vantage Pro & Vantage Pro +	
<p style="color: #000080; margin: 0;">Bright LCD Display Includes-</p> <ul style="list-style-type: none"> ■ Barometric Pressure: Currently and for each of the last 24 hours. Five position trend arrow shows whether pressure is rising, falling, or stable. ■ Temperature: Inside and outside temperature, currently and for the last 24 hours. High and low temperature alarms. ■ Humidity: Inside and outside humidity, currently and for each of the last 24 hours. High and low humidity alarms. ■ Rain: Rainfall for the last 15 minutes and the last 24 hours, days, months and years. Flash flood and 24 hour rain alarms. ■ Rain Rate: Currently and for each of the last 24 minutes. Also includes a rain rate alarm. ■ Rain Storm: Rainfall for the last 24 storms, with beginning and ending dates for each storm. Rain storm warning and alarm. ■ Local forecast: Icons show sun, partly cloudy, rain, and snow. Makes weather forecasting easier. 	<ul style="list-style-type: none"> ■ Wind Speed: Current windspeed. Average for the last 10 minutes and each of the last 24 hours. High and average wind speed alarms. ■ Wind Direction: Currently and for the last 24 hours, days, and months. Graphical direction of high wind speed. ■ Wind Chill: Current wind chill. Wind chill alarm. ■ Dew Point: Currently and for each of the last 24 hours. High and low dew point alarms. ■ Heat Index: Currently and for each of the last 24 hours. Heat index alarm. ■ Sunrise & Sunset: Time of sunrise and sunset at your location – it even takes daylight savings time into account. ■ On-screen graphing: Graph current conditions, averages, or highs and lows for the last 24 hours, days, months or years. ■ High and lows: Time/date stamp on most weather variables for the last 24 hours, days, months, and years.

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Vantage Pro Features:

- Wireless range outside to 400':
Through walls 75' – 150' range typical.
- Cabled Vantage Pro:
Includes 100' of interconnect cable.
- Anemometer can be extended:
Comes with 40' of cable, extendable to 540'
- Wireless (ISS) is solar powered:
No Interconnect cables between display and (ISS).

Integrated Sensor Suite (ISS):



Vantage Pro + Features:

- Same Features as above*:
Plus...
- Ultra Violet Index:
Measures the sun-burning portion of the UV spectrum.
- Solar Radiation and Solar Energy:
Measures the electromagnetic waves of the sun.
- Evapotranspiration:
Measures the combined processes by which water is transferred from the earth's surface to the atmosphere.

Vantage Pro+ (ISS)



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Optional : Displays / Sensors / Software / Data Loggers / Solar Power Kits			
 #6310 Vantage Wireless Display Remote	 #7603 Wireless Weather Echo with Backlit Display	 #7602 Wireless Weather Echo Display	 Complete Integrated Sensor Suites (ISS) Cabled and Wireless
 #6370 Wireless Temperature Station	 #6330 Wireless Anemometer Transmitter Kit	 #6380 Wireless Temp./Humidity Station with Standard Radiation Shield	 #6385 Wireless Temp./Humidity Station with Fan-Aspirated Radiation Shield
 #6343 Wireless Leaf & Soil Moisture/Temp. Station	 #6420 Leaf Wetness Sensor with 40' cable	 #6440 Soil Moisture Sensor with 15' cable	 #6470 Multipurpose Stainless Temperature Probe with 15' cable
 #7624 Wireless Repeater, AC Powered	 #7625 Wireless Repeater, Solar Powered	 WeatherLink Software #6510c (Windows) includes Data Logger	 #6314 Wireless Weather Envoy #6314c Cabled Weather Envoy

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