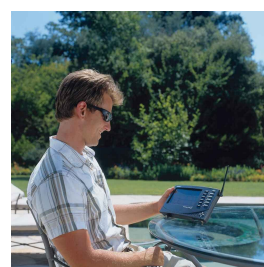
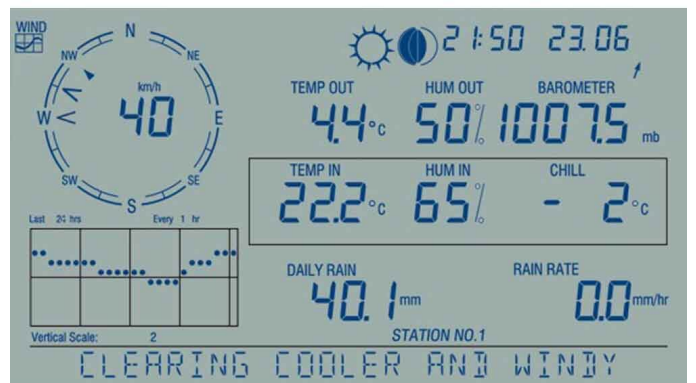




# DISCONTINUED: Davis Vantage Pro2 6152UK

## Product Images





## Short Description

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**The Davis Vantage Pro2 6152 wireless professional weather station displays and records barometric pressure, temperature, humidity, rainfall, wind, with optional solar radiation and UV.**

The console gives calculated values such as wind chill, dew point and evapotranspiration as well as forecasting and a current conditions "ticker". The anemometer can be mounted separately up to 40ft (12m) from the rain collector. All Vantage Pro2 stations include a versatile integrated sensor suite that can be customised by adding further sensors.

## Description

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**As we are an authorised Davis Service Centre, we provide a FREE THREE YEAR WARRANTY on all Davis products purchased from us.**

These rugged Davis Vantage Pro2 weather stations are designed to offer years of service. They are the only weather station in their class offering sensors manufactured to a traceable accuracy.

The wireless transmission far out-performs and updates more frequently than any similar wireless weather stations. Using frequency-hopping spread spectrum radio technology at 868mhz; it transmits weather data every 2.5 seconds up to 300m.

The Integrated Sensor Suite is solar-powered, with its electronic components housed in a weather-resistant shelter. All the outdoor electronic components are specially designed to resist the effects of exposure to the atmosphere.

In addition to the optional accessories above, there are [many more to choose from](#), either now, or in the future as your needs change.

## Additional Information

Promotion	<b>The 6152UK has been superseded by the <a href="#">Vantage Pro2 6252UK</a></b>
Brand	Davis Instruments
Country of Manufacture	United States
Contents	Includes Vantage Pro2 console/receiver, integrated sensor suite, and mounting hardware. Integrated sensor suite includes rain collector, temperature and humidity sensors, anemometer, 12 m anemometer cable, and solar panel. Electronic components are housed in a weather-resistant shelter.
Ideal For	Professional, Education, Gardeners, Agronomy
Measurements	Air Quality, Barometric Pressure, Dew Point, Humidity, Leaf Wetness, Rainfall, Soil Moisture, Soil Temperature, Temperature, Water Temperature, Wind Direction, Wind Speed
Typical applications	Environmental (Outdoor), Field Research, Weather Monitoring
Indoor Unit	<ul style="list-style-type: none"><li>• Wireless Console with large, 90 x 150 mm, backlit LCD screen</li><li>• Clear easy to use navigation keypad</li><li>• Barometric Pressure in the range 540-1100 hPa displays mb, hPa or in/mm Hg</li><li>• Indoor temperature in the range 0° to 60°C displays °C or °F</li><li>• Indoor humidity in the range to 0% to 100% RH</li><li>• 12 / 24 hour clock with day / month date</li><li>• Moon phase displayed in quarters</li><li>• Local weather forecast icons tell you what to expect in the next 12-hours</li><li>• Current &amp; historic data or highs and lows for up to 24 days, months, or years</li><li>• Ticker tape at foot of screen shows expanded forecast and additional information on current conditions with more than 100 different messages</li><li>• Set 22 simultaneous console alarms to warn of dangers such as high wind, freezing temperatures, high rain rate, heat index, and more</li><li>• Flip out table stand or wall mount.</li></ul>
Computer	PC, web or mobile app access with optional <a href="#">WeatherLink 2.0</a> data logger and software.
Finish	Console: Dark grey plastic case
Dimensions	Console: 155 x 245 x 40mm
Batteries	Console: 3 x C cells (console back-up battery)

Power	Console: UK 230V adapter included (EU 230V supplied to EU orders)
Outdoor Unit	<p>The Integrated Sensor Suite (ISS) includes the tipping bucket rain collector and the radiation shield for the temperature / humidity sensor. The tipping bucket mechanism records rain every 0.2mm and is chrome plated to reduce loss through evaporation.</p> <p>The anemometer is supplied with a 12m cable to plug into the ISS transmitter. If this is not practical a <a href="#">separate transmitter</a> is available as an accessory.</p>
Sensors	<ul style="list-style-type: none"> <li>• Wind Speed displayed in the range 2 to 200mph displayed in mph, knots, m/s or kph.</li> <li>• Wind Direction displayed in 16 points of the Compass Rose or 0° to 360°</li> <li>• Temperature in the range -40°C to +65°C displayed in °C or °F</li> <li>• Relative Humidity in the range 0% to 100%</li> <li>• Rainfall in mm or inches and rate in mm or inches per hour</li> <li>• Calculated values for windchill, dew point and heat index</li> </ul> <p><a href="#">Additional sensors and stations</a> are available for air quality, solar radiation, UV, temperature, humidity, soil moisture, soil temperature and leaf wetness</p>
Dimensions	Integrated Sensor Suite: 350 x 220 x 360 mm
Batteries	Integrated Sensor Suite: 1 x CR123 lithium back-up battery required (included). Ordinarily this should last 2-3 years.
Power	Integrated Sensor Suite: Solar powered
Software	<p><b>Access Real-Time Weather Data Anywhere &amp; Anytime</b></p> <p>With optional <a href="#">WeatherLink software and data logger</a>, you can access, store and graph your weather data on your PC with WeatherLink® 2.0 software, or online at WeatherLink.com and WeatherLink Mobile Apps (iOS and Android).</p>
Installation	<p>Installation is very simple and can be carried out by almost anyone with a few basic tools. The only thing you should remember is to take care if you have to work at height.</p> <p>The outdoor sensor suite and anemometer are supplied with U clamps for a 45mm Ø pole and coach screws for a post or wall. Larger U clamps can be used up to 65mm Ø</p> <p>Davis weather stations require very little maintenance and do not require regular recalibration.</p>

## Additional Options

<b>Optional WeatherLink - Access Your Weather Data Online/PC/Mobile App</b>	WeatherLink Console - touchscreen, no PC or WiFi required. Bundle price
	WeatherLink Live - no PC required. Bundle price
	WeatherLink Windows USB. Bundle price
	WeatherLink Windows Serial. Bundle price
<b>Optional WeatherLink Cloud Pro Subscription (1 Year)</b>	WeatherLink Pro
<b>Additional Accessories (Hold down Ctrl &amp; left click to select multiple options)</b>	AirLink Wi-Fi Air Quality Sensor (Indoor/Outdoor) (DI-7210UK)
	Solar Radiation Sensor (DI-6450)
	Ultraviolet (UV) Sensor (DI-6490)
	Sensor Mounting Shelf for Additional Solar and UV Sensors (DI-6673)
	Wireless Solar-Powered Sensor Transmitter (DI-6332OV)
	Daytime Fan Aspirated Radiation Shield Kit (DI-7747)
	Wireless Temperature Station (DI-6372OV)
	Wireless Solar-Powered Repeater (extends range of sensors by up to 300m) (DI-7627OV)
	Complete Wireless Soil Moisture/Temperature Station - incl. 4 soil moisture sensors & 4 temp sensors (DI-6345CSOV)
<b>Batteries</b>	3 x C Alkaline 1.5V Batteries for Display Console
<b>Handheld Anemometer (to help you position weather station wind sensor in optimum location for maximum wind)</b>	Kestrel 1000 (Pro-quality, made in USA)