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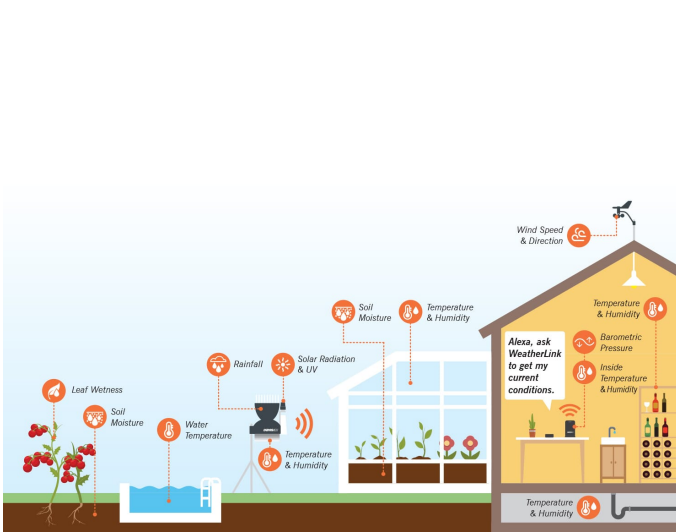
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Davis Vantage Vue Sensors & WeatherLink Live Bundle 6110 - Live Stream Your Weather Data

Product Images





Short Description

Davis Vantage Vue solar-powered weather station including all-in-one outdoor sensor unit & 300m wireless performance. WeatherLink Live enables you to live-stream your weather station data over Wi-Fi or Ethernet directly to the WeatherLink Cloud and WeatherLink mobile apps.

Description

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

Step up to professional quality; Davis Vantage Vue wireless solar-powered weather station provides accurate, reliable weather monitoring in a self-contained, easy-to-install system.

The one-piece outdoor sensor suite installs in minutes and starts sending data wirelessly to the WeatherLink Live unit anywhere your console anywhere in your home, school, or business.

The WeatherLink Live unit live-streams your weather station data over Wi-Fi or Ethernet directly to the

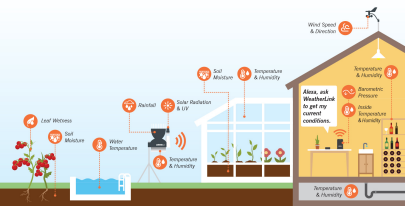
WeatherLink Cloud and WeatherLink mobile apps. This data hub uses Davis's dependable, frequency-hopping, spread spectrum radio to collect data from your indoor and/or outdoor sensors.

Davis Vantage Vue 6110 UK Key Features

- Self-contained, easy-to-install system includes sensor suite, and WeatherLink Live
- Stream live data via Wi-Fi to the Internet (you don't even need a computer or Vantage Vue console!)
- Easy installation - rain, wind, temperature & humidity sensors in self-contained sensor suite
- Industry-leading transmission range of 1,000'/300 m from the sensor suite to WeatherLink Live.
- Weather data updates every 2.5 seconds - 10 x faster than the competition!
- Wind tunnel tested to 200mph (321kmph)
- Solar-powered outdoor sensor suite, with battery backup
- Connect 80+ sensors to one WeatherLink Live
- Three sensors integrated within the WeatherLink Live unit (barometric pressure, inside temperature and humidity)
- Works with Amazon Alexa and Google Assistant.

This version is ideal if you don't need a dedicated [display console](#) (you can always purchase one at a later date). If you need a console now, see the [DI-6120UK](#).

Additional Information

Brand	Davis Instruments
Country of Manufacture	United States
Contents	<p>Combined outdoor sensor unit and fixings WeatherLink Live unit with power cable & optional ethernet cable Instruction manuals</p> <p>Amazon Alexa Integration • To use WeatherLink Live with Amazon Alexa, simply enable the WeatherLink skill, then just say, "Alexa, ask WeatherLink to get my current conditions."</p> <p>Welcome to the Smart Home • Connect your data to smart irrigation systems or other IoT smart home devices.</p> <p>Securely share your data • Contribute your weather data to the global WeatherLink community. • Share data with friends, family, or co-workers via the WeatherLink website and mobile applications. • Upload to a growing list of third-party sites like Weather Underground or CWOP. • Build your own weather tools with the powerful suite of WeatherLink API products.</p> <p>Enjoy real-time data • Experience the fastest reporting weather data on the market, with any personal device. Use the WeatherLink iOS or Android app to watch wind gusts and direct changes as they occur. While on Wi-Fi, your WeatherLink app will receive data every 2.5 seconds; your data will upload to WeatherLink.com every minute.</p> <p>Never lose data • Safeguard recorded data with WeatherLink Live's internal auxiliary memory. • Protect against data loss with redundant battery backup.</p> <p>Effortless setup • Simple Bluetooth setup using the WeatherLink app. • No Wi-Fi? No problem. Easily connect to Ethernet with the included cable.</p> <p>Long-range wireless data • Depend on Davis's industry-leading, proprietary, frequency-hopping, spread spectrum radio to transmit data up to 1,000 ft. (300 m). Comes Wi-Fi ready, with a 2 metre power cable, and also a 1.5 metre Ethernet cable, if you prefer a wired connection.</p> <p>Weatherlink.com Access Your Real-time Data Anywhere & Anytime Your personal page gives you current condition readings for – Temperature, Humidity, Barometer, Wind Speed, Current Rain, Wind Direction, Total Rain, Rain Rate, Solar Radiation, Wind Rose, Local Forecast, Sunrise/Sunset, Moon Phase. With WeatherLink Pro, you can also store, read and graph your historical data ANYWHERE and ANYTIME on any major browser.</p> <p>Bulletin with Current Conditions Build and customise your bulletin dashboard to receive current data updates from all of your installed sensors. You can move and resize tiles to see the data just the way you like it.</p> <p>Chart (requires Pro or Pro+ subscription) Visualise any of your sensor data with custom line and bar charts on up to 4 different y-axes. Zoom into an hour of data or out to a full year to view details and trends.</p> <p>Data (requires Pro or Pro+ subscription) Access all of your raw sensor data at the click of a button. You can sort by date/time or data type and export any data set directly to an Excel-friendly .csv file.</p> <p>Map Use the WeatherLink Map to view and interact with the community of public stations in the worldwide WeatherLink Network. Click on a station to see a summary of current data and click the bulletin to see the station's customised weather dashboard.</p> <p>Mobilize (requires Pro or Pro+ subscription) Use the Davis Mobilize App on iOS or Android to create custom frost, weather, crop and irrigation views for web and mobile. It's powerful enough to help avoid losing your farm crop to frost, and fun for the data-savvy backyard gardener looking to perfect their tomato crop.</p> <p>IPM (requires Pro+ subscription) Access Integrated Pest Management (IPM) on Mobilize to link your weather and sensor data to actual pest risk, giving you a powerful new tool in protecting your crops from pest damage.</p> <p>Data in Your Pocket WeatherLink Mobile App brings your data and the Davis WeatherLink Network to your phone. Join the worldwide network of businesses, schools and hobbyists sharing their weather data with the world. WeatherLink lets you see your personal Davis Instruments weather station data and local forecasts, as well as explore other stations from around the world. Enjoy 7-day and hourly forecast, rain, barometer, solar radiation and many more.</p> <p>Share Your Data with 3rd-party Weather Sites Automatically upload your data to: Weather Underground CWOP GLOBE</p> <p>Download Your Data from WeatherLink.com You can download your data in an easy-to-read .csv format anytime from any computer with the use of any major browser with the 'Data' feature available in the paid WeatherLink.com Pro Tier plan.</p> <p>Monitor Your Home Environment Optionally, you can expand your monitoring by configuring a custom network of over 80 sensors on 8 transmitters, so you can see data from sensors in the garden/greenhouse, children's bedrooms, the loft, basement, pool/fish pond, garage, wine cellar – all with one WeatherLink Live.</p>  <p>Create a Custom Network of Davis Sensors Add any combination of up to eight of the following: - Additional Vantage Live Sensor Suites - Vantage Pro2 Sensor Suites - Wireless Temperature and Humidity Stations - Wireless Temperature Stations - Wireless Leaf & Soil Moisture/Temperature Stations (connect up to 10 sensors) - Sensor Transmitters (connect up to five sensors)</p> <p>Sensor Transmitters are the building blocks of your custom network of sensors. They can be positioned indoors or outdoors and are capable of transmitting data up to 1,000 ft. (300 m). Each transmitter can support up to five sensors, including an Anemometer, Rain Collector, Temperature Probe or Temperature & Humidity Sensor, UV Sensor and Solar Radiation Sensor.</p> <p>Note: WeatherLink Live is not compatible with WeatherLink Computer Software.</p>
Explanation	
Ideal For	Education, Amateur, Interested, Gardeners, Agronomy
Indoor Unit	<p>WeatherLink Live Internal Sensors</p> <p>Barometric Pressure Resolution and Units: 0.01" Hg, 0.1 mm, 0.1 hPa, 0.1mb, (user selectable) Range: 16.00" to 32.50" Hg, 4.10 to 820 mm Hg, 540 to 1100 hPa or mb Elevation Range: 1500 to +15,300 (+460 m to 4670 m) Update Interval: 1 minute</p> <p>Inside Relative Humidity Resolution: 0.1% Range: 1 to 100% RH Accuracy: ±2% Update Interval: 1 minute</p> <p>Inside Temperature Resolution: Current Data: 0.1° Range: +32° to +140°F (0° to +60°C) Sensor Accuracy: ±0.5°F (±0.3°C) (typical) Update Interval: 1 minute</p>
Dimensions	180 x 100 x 30 mm (WeatherLink Live)
Batteries	4 x AA for WeatherLink Live (for backup)
Power	UK 230V adapter included (EU 230V supplied to EU orders)
Outdoor Unit	The fully-integrated, corrosion-proof sensor suite (ISS) is built to take all the weather your location can give. The ISS combines a rain collector, temperature/humidity sensors, and anemometer/direction vane into a single unit for optimum performance and durability. The smaller profile sensor suite is designed to minimise visual impact in your garden or on your roof.
Sensors	<ul style="list-style-type: none"> • Rain Collector Self-emptying tipping spoon measures rain with 0.2mm resolution. • Anemometer Records wind speeds as low as 2 mph and as high as 150 mph. • Temperature and Humidity Provides outside temperature readings from -40°C to 65°C. Also measures relative humidity from 0 to 100%. • Wind Direction Measures wind direction in compass rose points or degrees.
Dimensions	329 x 146 x 340 mm
Batteries	1 x LR123 lithium back up battery required (not included). Ordinarily this should last 2-3 years.
Power	Solar powered
Installation	The design of the composite outdoor sensor unit makes for an easy install with the included mounting hardware kit. The unit does need to be installed on top of a pole - see Mounting Options above for mounting pole kit and tripod options.

Additional Options

**Optional WeatherLink Cloud Pro
Subscription (1 Year)**

WeatherLink Pro

Batteries

4 x AA Alkaline 1.5V Batteries for WeatherLink Live

Mounting Options

Universal Mounting Pole Kit (WS-7717) (Limited Offer)!

Universal Crank-shaped Mounting Pole Kit (WS-7715-CRANK)

Davis Mounting Pole Kit (DI-7717)

Davis EZ-Mount Tripod (DI-7716-00)