

Call our friendly team on 01243 558280

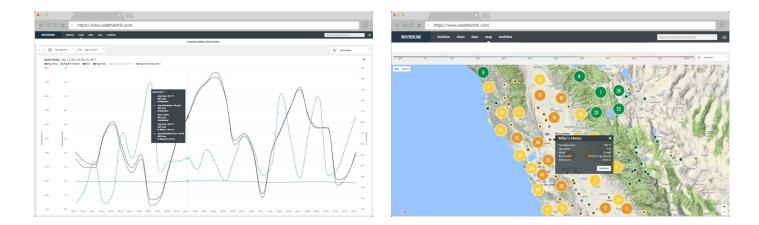
EnviroMonitors Ford Lane Business Park Ford West Sussex BN18 0UZ, UK www.enviromonitors.co.u k



# WeatherLink 2.0 Windows Software & Serial Port Data Logger

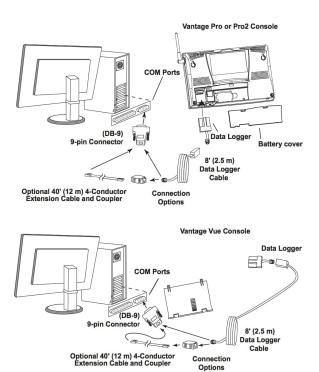
## **Product Images**





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## **Short Description**

WeatherLink 2.0 software and serial data logger for Vantage Pro2 and Vantage Vue Weather Stations. Access, store and graph your weather data. Add the serial Data Logger to your Vantage Vue/Vantage Pro2 console or Weather Envoy, and view data on your PC with WeatherLink Computer Software (included) or online at WeatherLink.com and WeatherLink Mobile Apps (iOS and Android).

## Description

## Access, store and graph your weather data with WeatherLink 2.0

Add the serial Data Logger to your Vantage Vue/Vantage Pro2 console or Weather Envoy, and view data on your PC with WeatherLink Computer Software (included) or online at WeatherLink.com and WeatherLink

Mobile Apps (iOS and Android).

The logger fits neatly into the weather station console or Envoy, storing weather data even when it's not connected to your PC.

## **Additional Information**

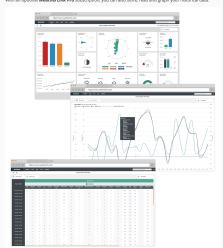
Graph, Analyse and Store Your Data View your data on YOUR COMPUTER... Simply pits the Washerlink Data Egger into a wireless or cabled Variage Pro2 or Vantage Viac console, or Weather Envoy. Install WeatherLink Computer Software (if Windows version on your computer and tark graphing analysing and proprinting your weather data. Suitable for everyonic from the home weather built on the nost demanding scentific user. Store weather data on your data logger even when it's not connected to a comp

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### Graph, Analyse and Store Your Data

Graph, Analyse and score Your Data Your personal WeatherLink.com page gives you current condition readings for – Temperature, Humidity, Baron Radiation, Wind Rose, Local Forecast, SunriseFusinest, Moon Phase. With an optional WeatherLink For subscription, you can also store, read and graph your historical data. ter, Wind Speed, Current Rain, Wind Direction, Total Rain, Rain Rate, Sola



Features Bulletin with Current Conditions ensors. You can move and resize tiles to see the data just the way you like it

### Chart (requires Pro or Pro+ subscription) Visualise any of your sensor data with custom line and bar charts on up to 4 different v-axes. Zoom into an hour of data or out to a full year to view details and trends.

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.csy file

Map Use the WeatherLink Map to view and interact with the comm bulletin to see the station's customised weather dashboard. ons in the worldwide WeatherLink Network. Click on a station to see a s

Mobilize (requires Pro or Pro+subscription) Use the Davis Mobilize App on OLS or Android to reveate 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 find roth data-sub-sub-shared and arrive holder to norfer their tomato rom.

## 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 data

Data in Your Pocket We work You was a set of the Davk Weather Ink Network to your phone. Join the worklede network of businesses, schools and holdysiss sharing their weather data with research was a set of the Pocket of the Davk Instruments weather station data and local forecasts, as well as explore other stations from around the world. Enjoy 7-day and hourly forecasts, rain Journees, salar addition and many more.



Share Your Data Upload Upload your weather data to a growing list of third-party services including Weather Underground and CWOP (Citizen Weather Ob-Upload your weather data to a growing list of third-party services including Weather Underground and CWOP (Citizen Weather Ob-

Embed Embed iframe code into your per public display nal website, customise your email signature with your weather data, or use the full screen option to display current conditions on a TV in the of

station links Want to share your station data with a friend or the broader community without requiring them to log in? Share the Summary link or the Device URL to securely share your personal w

Allow access Pro and Pro+ upgrades allow you to share your personal weather station data and to allow access to historical data, charting, and other advanced features

Data Storage in Data Logger Standard Data Logger allows you to log and store data in the data logger, even when it's not connected to your PC. Transfer the data as often as you like, or leave the PC and software running to

User-Selectable Storage Interval You can choose 1, 5, 10, 15, 30, 60, or 120 minutes intervals and store up to six months worth of data on your Data Logger (depending on the storage in

Archive Storage Capacity
The amount of time before the archive on your Data Logger is completely f
1 Minute Archive Interval
5 Minute Archive Interval 8 days
10 Minute Archive Interval
15 Minute Archive Interval
30 Minute Archive Interval
60 Minute Archive Interval
120 Minute Archive Interval

### Get Your Data to the Cloud

Requirements: - FC turned-on 24/7 - WeatherLink Computer Software (included in the package) turned-on 24/7 - Unternet access - WeatherLink.com Account

### WeatherLink Cloud stores 4x the amount of data your Data Logger can keep.

Data Lightestes: - Your current conditions (Buillein tab) are updated every 60 seconds. - Your archive data (Data, Chart, Mobilize tab) are updated to the server once an hour, (Example: WeatherLink USB Data Logger with 15-min interval setup will send up data es sets of readings. While a Dorn interval usetup will be sent every hour with 2 sets of readings.)

Download Your Data from WeatherLink Cloud

• A feature built in your WeatherLink Computer Software allows you to download your data from the WeatherLink Cloud to your computer. Simply click on File > Download in you
• WeatherLink Cloud all your data site on your Data Logger available to you for download.
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• You can download your data you go you do the protocade.

Please check the table below to determine how often you should download your data from the cloud to your computer to keep it all.	
Minute Archive Interval	
5 Minute Archive Interval	
10 Minute Archive Interval	
5 Minute Archive Interval	
30 Minute Archive Interval	
50 Minute Archive Interval 424 days	

Note that once your account capacity is reached, your data will get overwritten.

You can also download your data without the use of WeatherLink Computer Software in an easily-readable.csv format anytime from any comp "Data feature available in the paid Pro Tier plan. uter with the use of any major bro

Functional Specifications • Power: SVDC from console, 0.5 watts maximum consumption • Operating Temperature: +14" to 140" F (-10" to 60" C) • Compatible with: Vantage Puce, Weather Envoy, and Envoy&X

The package includes: Data logger (Serial version), WeatherLink 2.0 Software on CD (Windows version), Download cable to connect the data logger to your computer, Serial port adapter, Loopback connector, Getting Started Guide and Online Help

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Contents Ideal Fo

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

WeatherLink Pro