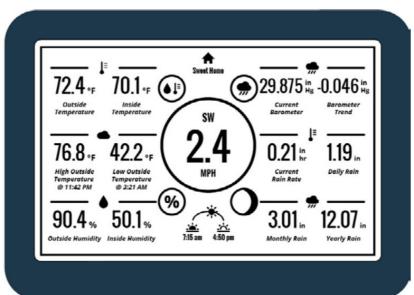


DAVIS 6313 Vantage Vue Weather Station with WeatherLink Console User Guide

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Weather Link® Console



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6313 Vantage Vue Weather Station with WeatherLink Console

It's here!

Your next-gen Weather Link Console will revolutionize the way you access, analyze, and understand the hyper-local weather data reported by your Vantage Pro2 or Vantage Vie sensor suite.

To get started, here are a few of the exciting features of this console.

Sophisticated & Stylish Color Touchscreen: Easily navigate and customize your view right on the console dashboard.

Data Viewing: Access all of your sensor data – from temperature to wind to rain – both offline and online. Add an additional console to any room (within transmission range).

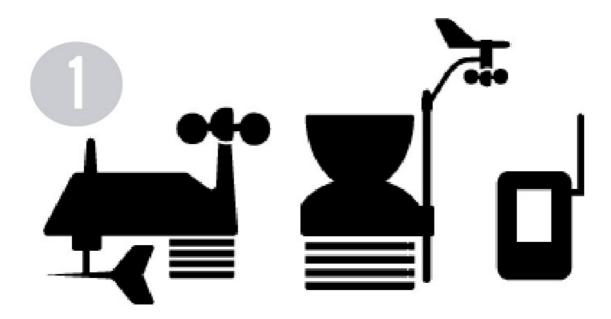
Custom Charting: Visualize any of your sensor data with custom line and bar charts.

Wi-Fi Connected: Push your data to the Weather Link Cloud to access your data on Weather Link website. Use the Weather Link app and join the largest global network of personal weather stations and share your data across the globe.

Data Collection: See data from up to 8 transmitting stations – even 8 separate sensor suites.

Alarms: Set hundreds of different alarms for multiple functions simultaneously.

Smart Home: Connect your data to Alexa, Google Assistant, or other IoT/smart devices.



Set up your system

Gather the station IDs.

Have your sensor suite up and running.

If you have a purchased this console along with a new sensor suite, you should set up your sensor suite first. Do this by following the instructions included with your sensor suite. If possible, it might be easier if you wait to mount the sensor suite outside once you have confirmed communication with the console. If you already have a Vantage Pro2 or Vantage Vue sensor suite, or a Sensor Transmitter up and running, you don't need to unmount it.

You will need to know on which ID your sensor suite is transmitting. The default factory setting is ID1, but you may have changed this setting. If you have more than one transmitting station, each will be set to a different ID and you will need to know which station is transmitting on which ID.



Create your Weather Link account

A Weather Link account is not required for this console. It is a fully functional and powerful data display, storage, and analysis tool on its own. However, using it with a Weather Link account will add many benefits including access to your data on your phone or computer, the option for safe cloud data archive, the ability to share your data

with others, and the opportunity to be part of the Weather Link global community of Davis weather stations. Creating your account is easy. Just log into WeatherLink.com and follow the prompts. A basic account is free, but you can upgrade to Pro or Pro+ to enjoy added features.

Add the Weather Link mobile app for access to your data from your phone.

Power up your console

Plug the AC-adapter into the wall and the power cable into the console (the AC cable jack is on the back of the console) to power it up. Follow the 3 on-screen prompts to set up your console and configure your transmitters. For detailed instructions, tips, specifications and FAQs, please see the Weather Link Console User Guide on or website. (Scan the QR code on the back cover for easy access.)

https://www.davisinstruments.com/weatherlink-console-manual

FCC Part 15 Class B Registration Warning

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1. this device may not cause harmful interference, and
- 2. this device must accept any interference, including interference received, including inference that may cause undesired operation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment on and off, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- 1. this device may not cause interference, and
- 2. this device must accept any interference, including interference that may cause undesired operation of the device.

Innovation, Science and Economic Development Canada ICES-003

Compliance Label: CAN ICES-3 (B)/NMB-3(B)

Changes or modification not expressly approved in writing by Davis Instruments may void the warranty and void the user's authority to operate this equipment.

FCC ID: IR2DWW6313U, IC: 3788A-6313U Information Regarding Exposure to Radio Frequency Energy: The antenna used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

Power Supply Model Identifier: FX18B-050200J1 or FX18E-040100J1

Input voltage:
Input AC frequency:
Output voltage:
Output current:
Output power:
Average active efficiency:
Efficiency at low load (10%):
No load power consumption:

EU Declaration of Conformity

Hereby, Davis Instruments Corp. declares that the Weather Link Console models 6313EU, 6313UK, and 6313USB are in compliance with Directive 2014/53/EU. The full text of the EU Declaration of Conformity is available at https://www.davisinstruments.com/legal.RoHS Compliant.

?Need help?

A comprehensive User Guide for your Weather Link

console is available on our website at https://www.davisinstruments.com/weatherlink-console-manual



If you have more questions about installing or operating your Weather Link Console, please contact Davis Technical Support.

We'll be glad to help.



Online: www.davisinstruments.com
See user manuals, product specifications,
application notes, software updates, and more

E-mail: support@davisinstruments.com

Phone: (510) 732-7814 Mon. – Fri., 7:00 a.m. – 5:30 p.m. Pacific Time

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Documents / Resources



<u>DAVIS 6313 Vantage Vue Weather Station with WeatherLink Console</u> [pdf] User Guide 6313, 6313 Vantage Vue Weather Station with WeatherLink Console, Vantage Vue Weather Station with WeatherLink Console, 6313 Vantage Vue Weather Station, 6313 WeatherLink Console, WeatherLink Console

References

- Davis Instruments
- <u>WeatherLink Home</u>
- Davis Instruments
- **D**_davisinstruments.com/weatherlink-console-manual

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