

WeatherLink LIVE

indoor station & data logger

**ACCESSORIES**

WeatherLink LIVE (data logger incl.)

art.no. 6100EU

The intelligent way to stream your live data. With WeatherLink Live you can access your data easily, reliably and quickly from each DAVIS sensor. This data hub uses DAVIS' dependable frequency hopping method to collect network data of sensors for the indoor and outdoor area.

Access your data in the WeatherLink Cloud via website and mobile apps

- streaming of live data
- connection of more than 80 sensors to one WeatherLink Live
- more than 10 different sensor types
- up to 8 DAVIS transmitters receive data from e.g. Vantage PRO2 ISS, Vantage Vue ISS, stations for soil moisture and leaf wetness etc.
- transmission distance up to 300 m
- data query with Amazon Alexa via WeatherLink Cloud

Add arbitrary combinations of up to 8 outdoor units:

- Vantage Vue Sensor Suite 6357OV
- Vantage Pro2 Sensor Suite
- sensor unit for up to 5 sensors
- wireless stations for soil moisture, leaf wetness, temperature

Welcome to your intelligent home

- ask Amazon's Alexa for your current conditions (with the use of Weatherlink.com)
- connect your data to smart irrigation systems or other IoT smart home devices

Share your data safely (application in conjunction with the internet connection via Weatherlink.com)

- pass your data to the global WeatherLink community
- share your data with friends, relatives or colleagues via the WeatherLink website and mobile applications
- upload a growing list of websites of third-party providers such as Weather Underground or CWOP
- create your own weather tools with our highly effective suite of API products

Information: Depending on the tariff, additional charges could accrue for the use of the DAVIS WeatherLink web server (WeatherLink community). You can find further information at <https://www.weatherlink.com/>

Never lose data

- save recorded data with the internal buffer storage of WeatherLink Live
- protect yourself from data loss with a redundant battery power supply

Order directly online at: www.gsg-e-shop.com

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Easy setup

- easy Bluetooth setup using the WeatherLink app.
- internet access via WLAN or via the supplied ethernet cable connected to the router/switch

scope of supply:

- indoor station WeatherLink Live
- power supply unit with 1.5 m cable
- network cable 1.5 m

general information

operating temperature:	-40°C to +65°C (-40°F to +150°F)
average current draw:	100 mA
peak current:	700 mA
housing material:	rugged ABS plastic
backup batteries:	4 AA (not included)
battery life:	5 days
AC adapter:	5 V DC, 1,000 mA
Wi-Fi band:	2.4 GHz 802.11b/g/n
dimensions:	18 x 10 x 3 cm
weight:	0.22 kg (without batteries or AC adapter)

sensor data (internal sensors)

barometric pressure	
resolution and units:	0.001" Hg, 0.1 mm, 0.1 hPa, 0.1 mb (user selectable)
measuring range:	16.00" to 32.50" Hg, 410 to 820 mm Hg, 540 to 1,100 hPa or mb
elevation range:	-460 m to 4.670 m
uncorrected reading accuracy :	±0.03" Hg (±0.8 mm Hg, ±1.0 hPa/mb) (at room temperature)
trend (change in 3 hours):	change ±0.06" (2.0 hPa/mb, 1.5 mm Hg) = rapidly change ±0.02" (0.7hPa/mb, 0.5 mm Hg) = slowly
update interval:	1 minute
inside relative humidity	
resolution and units:	0.1 %
measuring range:	1 % to 100 % r.h.
accuracy:	±2 %
update interval:	1 minute

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GSG Geologie-Service GmbH

Am Sand 9, 97080 Wuerzburg (Germany) | Phone: +49 (0) 931 / 30 40 8-0 | Fax: +49 (0) 931 / 99 105-90 | E-Mail: mail@geologie-service.de | www.geologie-service.com

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	inside temperature	
	resolution and units:	0.1°
	measuring range:	0°C to +60°C (+32°F to +140°F)
	accuracy:	±0.3°C (±0.5°F) (typical)
	update interval:	1 minute
wireless communications	receiving frequency:	US models: 902 to 928 MHz FHSS European models: 868,0 to 868,6 MHz FHSS
	ID codes available :	8
	distance range:	up to 300 m (at free sight) 60 m to 120 m (through walls)

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Am Sand 9, 97080 Wuerzburg (Germany) | Phone: +49 (0) 931 / 30 40 8-0 | Fax: +49 (0) 931 / 99 105-90 |
E-Mail: mail@geologie-service.de | www.geologie-service.com