



GoWeather®

Track and understand all the environmental elements impacting your farm

GoWeather is a high accuracy, low cost weather solution that holds all your critical weather information in one place. Built to last in the harsh elements it's there to track, this device is low maintenance and will provide you with environmental data that can impact your farming operations.

It measures temperature, humidity, wind speed and direction, rainfall, solar radiation, dew point, DeltaT, ETo, Barometric Pressure, FDI, soil temperature and animal Heat Load Index. With 10 minute recording intervals, you can access real-time as well as historic weather data through our easy-to-use app.

GoWeather is also solar powered so you can install it anywhere. This solution comes with a BOM recommended sensor set and can integrate into production management and forecasting tools, so managing your operations is simple, smart and cost effective.





Key benefits

Accurate measurement

Accurately and reliably measure a range of environmental elements with this one device.

Data dashboard

Access all your data in our easy-to-use app, you can also access current and historical data.

Quality device

This device has been built to withstand harsh elements, with no moving parts, this solid weather station is less likely to wear like others.

Integration capabilities

You can integrate this solution into product management and forecasting tools to provide additional information to enhance your decision making and improve your operations.

Easy install and maintenance

This device is simple to install and even easier to maintain.

Affordable planning

The time saving benefits of this device outweigh the minimal investment.

Specifications

Wind speed	
Range	0 m/s to 40 m/s
Resolution	0.1 m/s
Accuracy	At 0°C to 55°C (no precipitation)
Humidity	
Range	0-100%
Resolution	±1%
Accuracy	±5%
Wind direction	
Range	0° to 360°
Resolution	1°
Accuracy	±3 °C
Solar radiation	
Range	0-1750W/m ²
Resolution	0.1 W/m ²
Accuracy	±5%
Barometric pressure	
Range	150 hPa to 1100hPA
Resolution	0.1 hPA
Accuracy	+/-1 hPA
Air temperature	
Range	-40°C to 80°C
Resolution	0.1°C
Accuracy	±0.3°C

Other products you may also like



GoStorage®

Clearly see what water is being used, pumped and evaporated as well as what is in storages and channels to greatly improve your water use efficiency.



GoFuel®

Eliminate the need to manually check your storage tanks and pump sites, and always have a record in hand of how much fuel you have so you can place orders with ease.



GoTank®

Understand how much water you have available in your header tanks, comes complete with a handy alert system to notify you when the water level crosses your pre-defined threshold.



GoChannel®

Accurately and reliably measure channel height as well as understand current water movement and changes over time, to enhance irrigation and operational efficiency.

Head to our website to learn more about this product or our GoSense range or contact our team to place your order.

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