

# AGSENSE Weather Station



## Your eyes in the storm (and everywhere else)

The all-new AgSense® Weather Station is an important agronomic tool, not only for detecting current and historical weather conditions, but also for assisting with other aspects of the farm, like soil moisture management and irrigation scheduling.

### AgSense Weather Station comes standard with:

- AgSense telemetry
- An enclosure with a built-in solar panel
- Sensors for Wind Direction, Wind Speed, Temperature, Humidity, Rain, Barometric Pressure and Solar Radiation
- Evapotranspiration – calculated with data gathered from standard weather inputs
- Mounting hardware to mount on a tripod, pole or t-post (tripod/pole/t-post not included)



### In addition to the standard weather inputs, the AgSense Weather Station can read:

- A second rain bucket or an ET gauge (choose one)
- A second temperature sensor (e.g., indoor temperature, outdoor temperature, soil temperature, etc.)
- A flowmeter

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## Weather Station benefits include:

- Easy installation – a simplified wiring process makes for a quick set-up time.
- Quick access – weather data is displayed alongside your irrigation, soil moisture and grain bin data, all on the same dashboard.
- More productivity – real-time text message alerts about changing weather conditions can improve your labor and farm machine efficiency, allowing you to allocate resources where they're needed most.
- Informed decisions – having easy access to real-time heat, humidity and frost conditions will result in better decision-making, especially during harvest or when working with livestock.
- Increased accuracy – wind data can be used to help keep expensive chemicals where you need them when spraying crops.
- Field-specific data – receive information directly from your field.
- Peace of mind – sleep easier, save trips to the field and use water more efficiently by receiving alerts about changing weather conditions.



## Weather Sensor Features

	Field Commander®	CommanderVP®/ ICON Link	T-L Precision Link	Crop Link® Pro*	Crop Link Lite*	Aqua Trac Pro	Aqua Trac Lite	Weather Station
Barometer				✓	✓			✓
ET Gage	✓	✓	✓	✓	✓	✓	✓	✓
eTape Liquid Level				✓	✓	✓	✓	
Humidity			✓	✓	✓			✓
Leaf Wetness				✓	✓			
Rain Bucket	✓	✓	✓	✓	✓	✓	✓	✓
Solar Radiation				✓	✓			✓
Temperature		✓	✓	✓	✓	✓	✓	✓
Wind Direction				✓	✓			✓
Wind Speed				✓	✓			✓

\*See Crop Link hardware page for input capability.