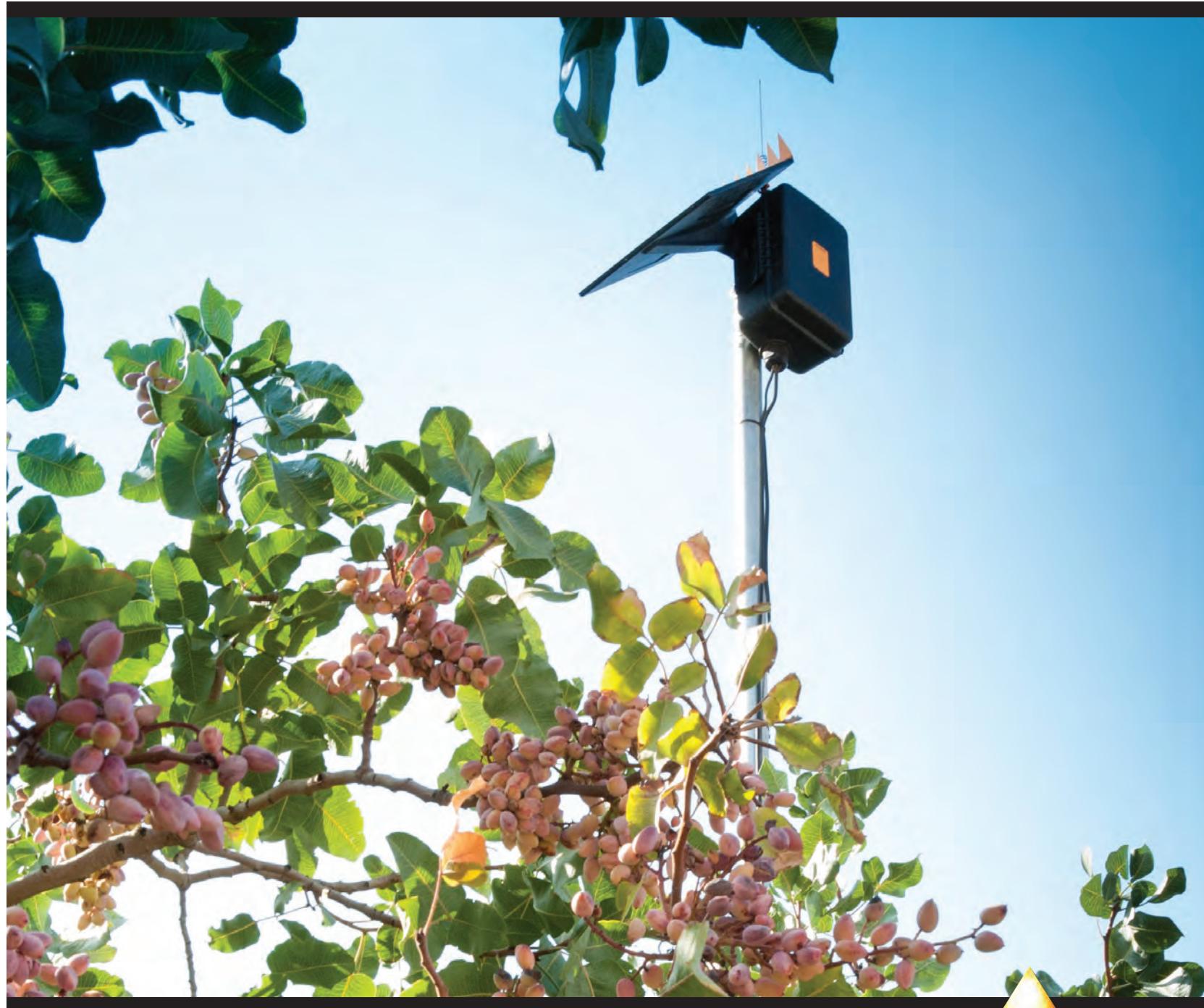


JAIN MONITORING AND CONTROL



World Leader in Irrigation Technology



"The main benefits I see in the JAIN Monitor and Control System are the ability to remotely control valves and pumps, combined with soil moisture data from the probes—we're able to make smart irrigation decisions, reducing labor costs and saving water."

David Lindsey, Fresno CA
Precision Water Management Specialist





JAIN Logic

JAIN Logic is the field monitoring technology growers trust. JAIN Logic delivers real-time data from sensors in the field to any internet connected mobile device, tablet or computer in an easy-to-use and intuitive interface. From soil moisture monitoring to evapotranspiration forecasting and irrigation scheduling, JAIN Logic is the only water management software farmers need to achieve more crop per drop.

Precise Guidance

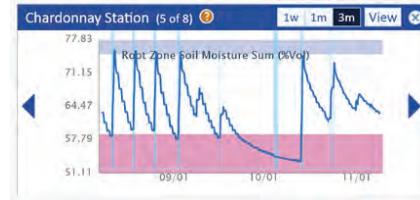
We provide the recommended number of hours for all of your irrigation zones. This recommendation uses the closest, most accurate weather forecast available. It also uses data specific to your land, crop, and irrigation system. You receive precise, targeted guidance every week, for every zone. You decide how to distribute those hours.



JAIN Logic Features

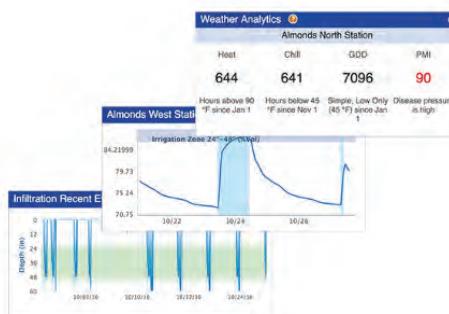
SOIL MOISTURE MONITORING

Take the guesswork out of irrigation. Soil moisture monitoring is a core component of JAIN Logic. Soil moisture monitoring provides valuable information about what is happening below the surface of the soil. It provides confidence irrigations are meeting your crop needs without wasting important inputs like water and nutrients.



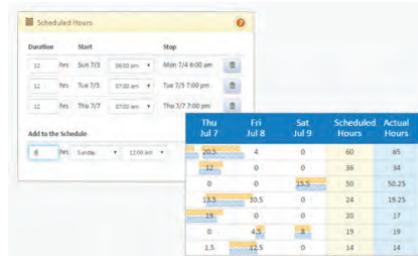
AGRONOMIC TOOLS / WIDGETS

A wide variety of tools create charts from field data and raw numbers, create useful information helping you make faster and more powerful decisions.



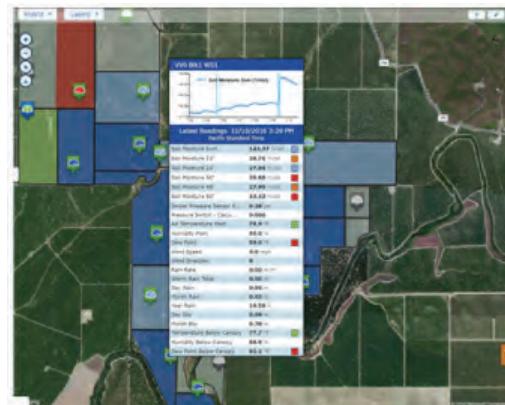
IRRIGATION SCHEDULER

Managing your irrigation schedule shouldn't be another time-consuming task in a busy day. Take the guesswork out of your irrigation decisions. The irrigation scheduler provides a simple way for growers to create a weekly irrigation schedule by irrigation set. It integrates directly with notifications, so growers can easily share schedules electronically or in hard copy with staff.



DATA MANAGEMENT

JAIN Logic provides robust soil moisture and field condition monitoring data that is reliable and secure. JAIN Logic provides analysis and presentation tools allowing you to use your field data to simplify irrigation decisions.



Why JAIN Logic?

JAIN Logic has spent over a decade going beyond simply providing data. Our system goes a step further to analyse the data then put it in a format that helps our customers better manage resources and increase crop yield.

JAIN C3 Field Station

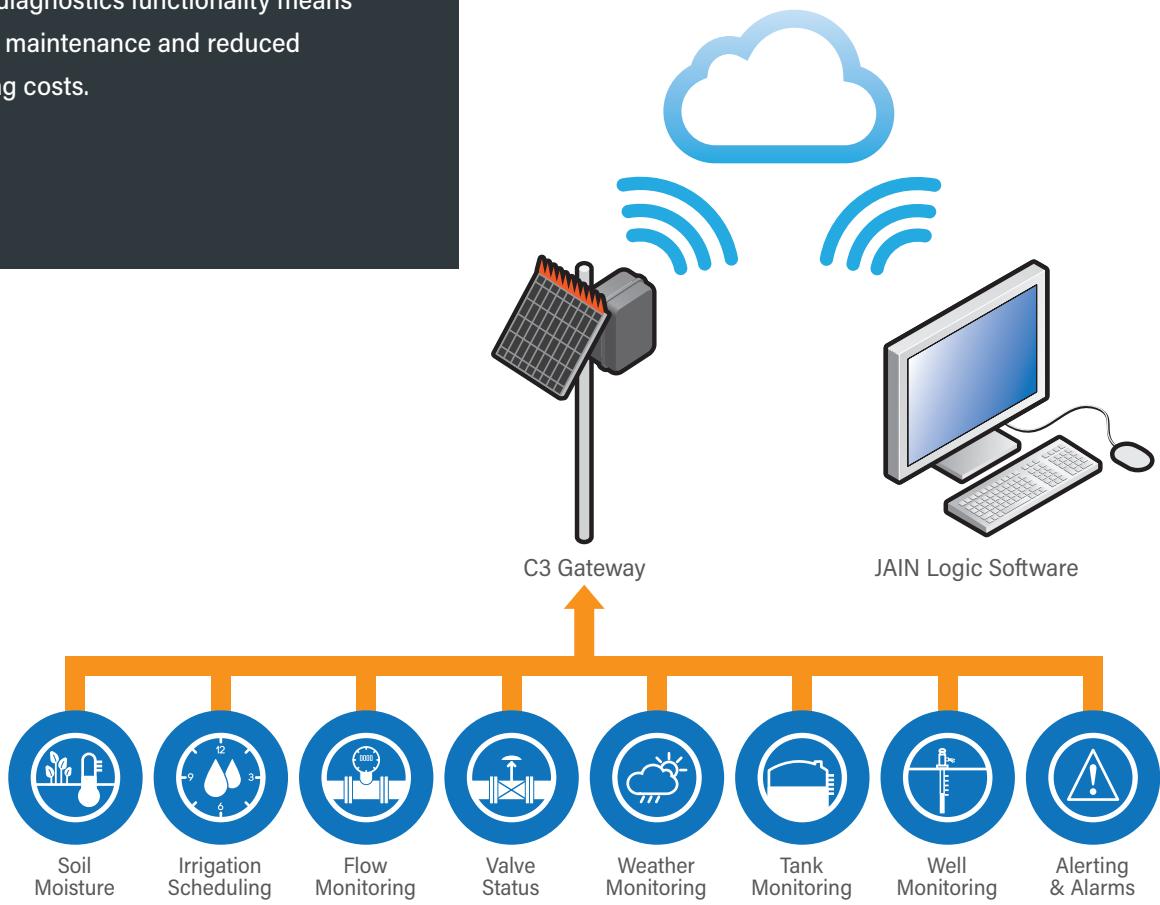
The JAIN C3 Field Station can remotely monitor a large range of agricultural and irrigation equipment with integrated access to the JAIN Logic software platform for data management and system control.

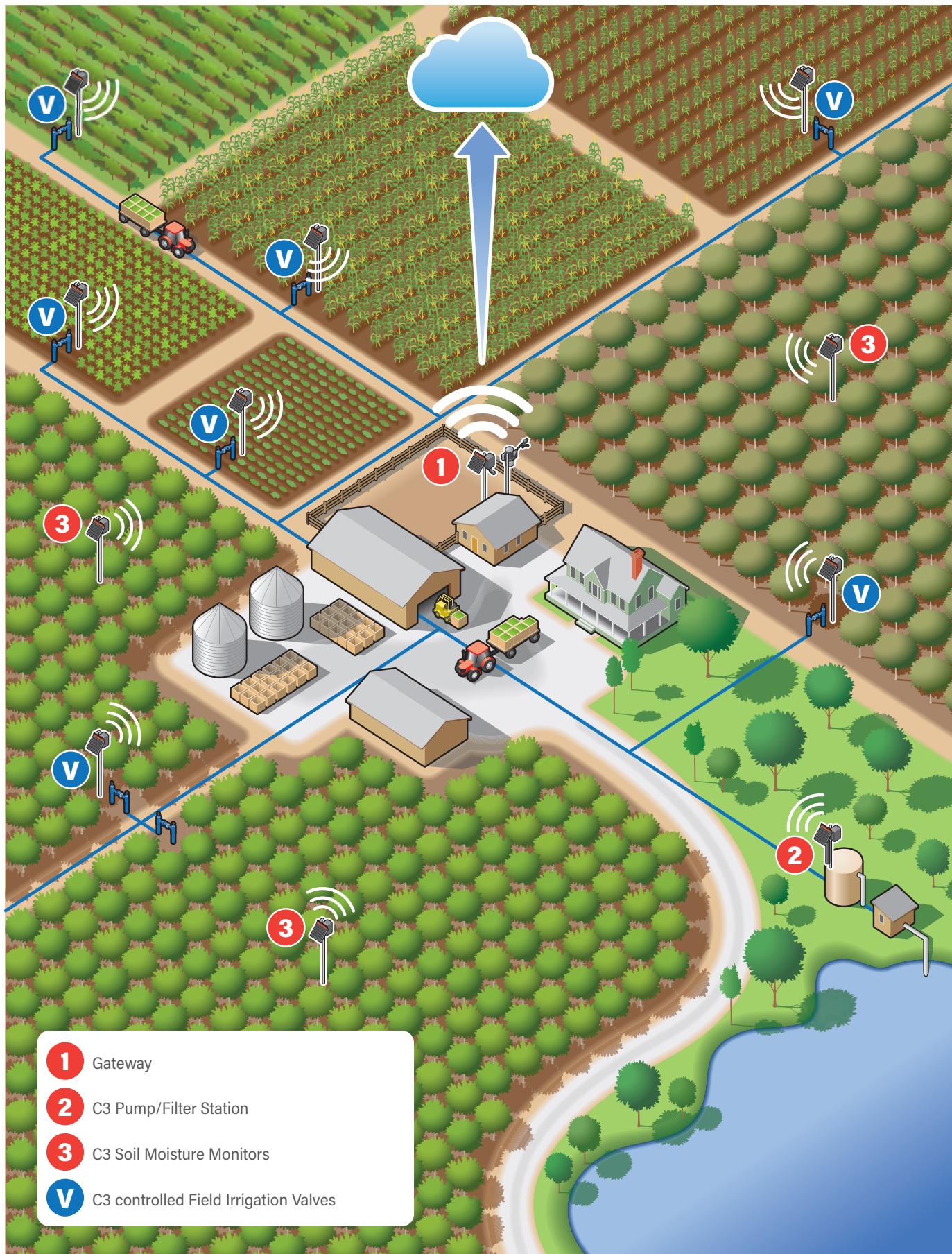
The C3 delivers unparalleled functionality, tailored to meet the requirements of any monitoring and control scenario. The JAIN C3 is available with a number of wireless communication options, allowing remote access to your equipment at the most optimal cost. The lithium battery technology and remote diagnostics functionality means minimal maintenance and reduced operating costs.

A flexible monitoring and control platform the JAIN C3 is the cornerstone of the Jain Monitoring and Control system. The JAIN C3 can be configured for as a simple pump controller or as a gateway managing a complete network of other C3's controlling and monitoring a complete irrigation system.



C3 Telemetry Unit





JAIN C3 Field Station

The JAIN C3 is a telemetry platform that allows expansion from 1 to 7 sensors. It supports JAIN Logic's full range of sensors, connects through AT&T or Verizon mobile networks and is available in a range of kit solutions for easy installation. Choose the JAIN C3 if you require multiple sensors now or into the future.



Kits and Bundles

Support for a Wide Range of Sensors

- The C3 supports a versatile selection of probes and sensors for monitoring all types of field conditions
- This allows selecting the right tool to match your crop and monitoring needs
- Probes from AquaCheck, EnviroPro, Sentek and HSTI
- Soil Moisture sensors from Decagon and Stephens
- Weather Stations, Leaf Wetness, Pressure Transducers,
- Flow Meters and many others
- All data sent to JAIN Logic software making analysis and decisions easy



Camera

- The JAIN V1 Camera features a robust design, all weather camera
- Still image photos
- Photos on timer or on command
- Photo History



Tank Level Monitoring

- Continually checks tank levels
- High quality ultrasonic sensor is accurate and unaffected by water quality
- Alerts on low/high water levels
- View water level history graphs

JAIN SOLO

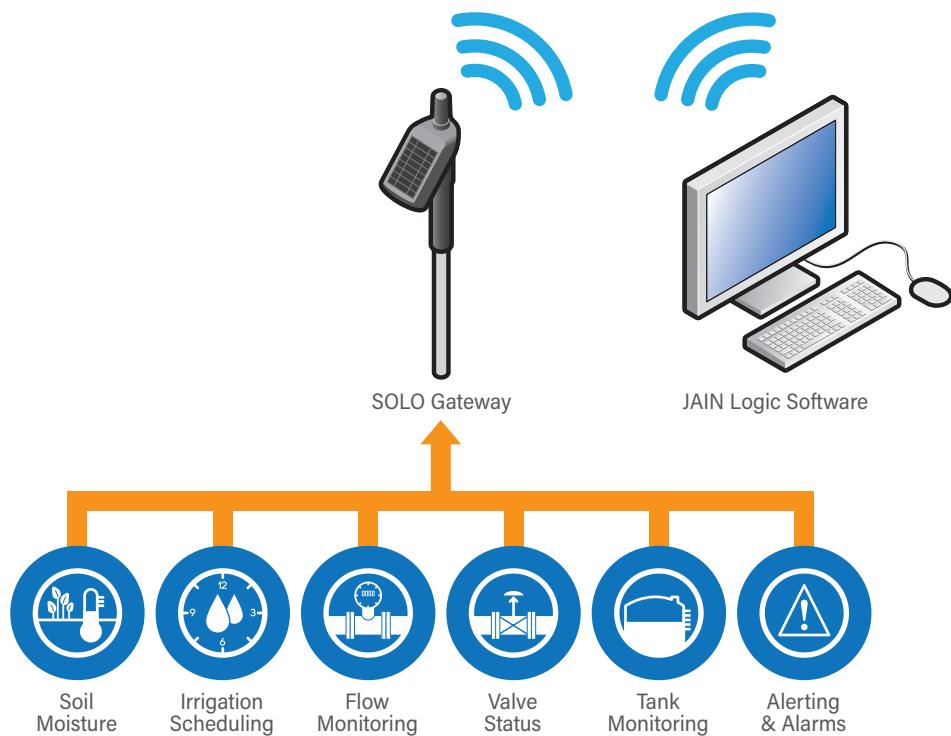
The JAIN Solo Field Station is a tough, compact, stand-alone monitoring platform for farming infrastructure. Solo connects through either AT&T or Verizon mobile networks and is available in a range of kit solutions for easy, DIY installation. Choose the Solo if you want a very compact telemetry platform for independent monitoring needs.

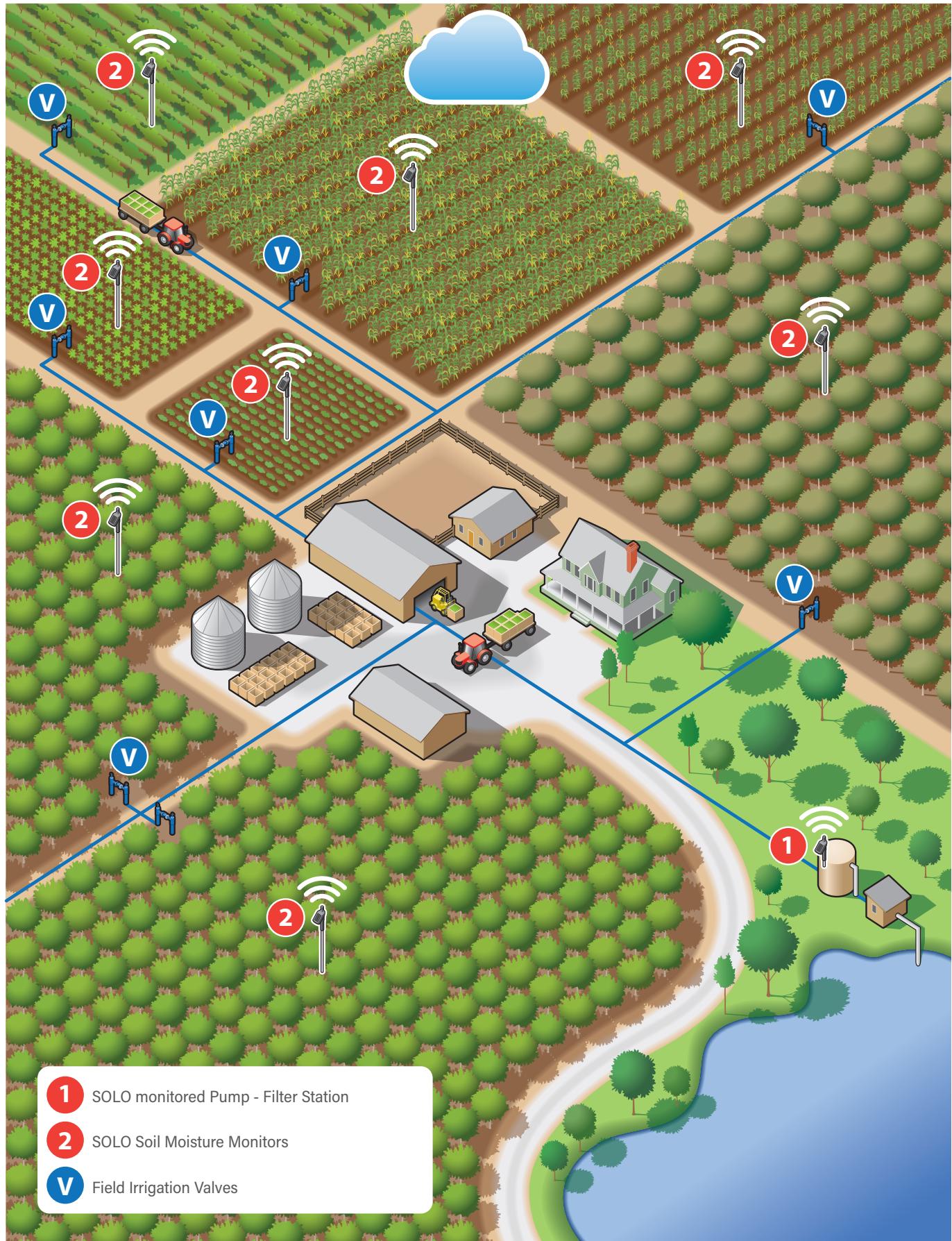


JAIN Solo

The JAIN Solo Field Station is fully self-contained and stand-alone, secured with a single fastener to the top of a standard sized mounting pole. The JAIN Solo Field Station is powered from an integrated lithium battery and solar PV panel. Manufactured using a reinforced, UV stable and impact resistant polymer the Solo enclosure is designed to be deployed in the harshest of conditions. With an integrated antenna and innovative in-pole sensor cable routing the Solo is simple and quick to install.

Great for situations where you need a compact simple station to monitor a field camera, tank level, flow meter or soil moisture probe and pressure sensor.





JAIN SOLO



The JAIN Solo Field Station can be paired with a soil moisture probe and pressure sensor for moisture monitoring or purchased as a DIY kit for tank level monitoring or in-field camera use. The perfect choice for stand-alone locations needing a compact robust field station.

Kits and Bundles

SOLO Tank Level Monitoring Kit

- Continually checks tank levels
- High quality ultrasonic sensor is accurate and unaffected by water quality
- Alerts on low/high water levels
- View water level history graphs



SOLO Camera Kit

- The JAIN V1 Camera features a robust design, all weather camera
- Still image photos
- Photos on timer or on command
- Photo History



Support for a Wide Range of Sensors

- The SOLO supports a versatile selection of probes and sensors for monitoring all types of field conditions
- This allows selecting the right tool to match your crop and monitoring needs
- Probes from AquaCheck, EnviroPro, Sentek and HSTI
- Soil Moisture sensors from Decagon and Stephens
- Flow Meters and many others
- All data sent to JAIN Logic software making analysis and decisions easy







The JAIN Solo Field Station:
A tough, compact, stand-alone monitoring
platform for farming infrastructure.



Jain is a fully integrated global food / plant production company recognized by Harvard Business to be one of five global sustainability champions, the G-20 for lifting people out of poverty, and Fortune magazine for being a "Change the World Company". Our irrigation manufacturing capabilities include everything from behind the pump to the flush valve at the end of the lateral and everything in between. We lead the industry in manufacturing technology, owning both our extrusion and mold manufacturing equipment providers.

Jain leads plant science research globally across a variety of food crops and is staffed with some of the world's leading research scientists. With the Gandhi Library, Jain now houses the leading collection of the world's best plant science knowledge in a single facility. Our agronomic knowledge is integrated from our world class plant tissue culture operations through our food processing businesses. We research, educate, advance, manufacture, finance, propagate plants, and purchase produce for processing all in an effort to fulfill the Jain mission:

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Northeastern Manufacturing Facility
740 Water St.
Watertown, NY 13601

"Leave This World Better Than You Found It"

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