



Automated Systems for Today's Growers

AgRite® agricultural control systems give today's growers automated set-point based control system that saves money by reducing water, electricity, fertilizer and labor costs, while improving crop quality and production.

AgRite® allows to you decide critical growing processes for your individual plants needs, with wired or wireless field sensors for soil tension, soil % moisture, pH, temperature, EC and other conditions.

AgRite® systems give you the flexibility to remotely view, control, trend and change your system dynamics from your computer or mobile device and if any of your field parameters change, the AgRite® system immediately notifies you via cell, email

AgRite® allows you to generate custom reports from current or historical data to meet regulatory or production needs with a push of a button.



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Take Control of your Plants and your Profits



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AgRite® OTS Systems offer a completely automatic, sensor base irrigation and fertilizer injection control system. Our standard system has three operation choices:

- (1) The **Sensor** irrigation system uses the sensor reading and mimics the initial irrigation event and copies that to the remaining valve selected by the user., until set-points are met.
 - (2) The **Pulse System** allows the user to select on and off durations of the valves to allow for water migration through the soils until the sensor's set points have been reached.
 - (3) The **Timed irrigation** allows the user the option to select times for each zone or group of valves to irrigate.
 - (4) The **Fertilizer Injection** system allows precise application based on user selected % of solution proportional to the flow
- Wireless sensors send field conditions to the controller, which monitors and accumulates the information.
 - Touch screen panel allows control of irrigation type, set-points and alarms