Deliver The Right Amount Of Water To The Right Place At The Right Time

WaterBit’s small, powerful and reliable automated irrigation solution gives you information and control for every microblock in your fields.

One Field, Many Microblocks
Address field variability with precision technology to maximize yield, crop health, and water efficiency.

Remote Irrigation Control
Use a smartphone to irrigate based using near real-time data on the fly. Scheduling irrigation for valves on mobile is easy, too.

Easy to Use, Out of the Way
Small, solar-powered, zero-maintenance device placed under the canopy stays out of the way of machinery.

Informed Irrigation Planning
Use 24/7 data to make better decisions and comply more easily with regulations.

WaterBit’s cloud-based solution combines near real-time data on soil and crop conditions with automation tools to plan and control irrigation. Save hundreds of hours of labor, maximize crop yield and quality, all while optimizing water efficiency with WaterBit’s complete solution.
“WaterBit’s soil probes tell us exactly where the crops need more or less water, all from the WaterBit Dashboard app. It helps us monitor the soil and control the valves in the field, helping us apply the right amount of water at the right time and place. It’s amazing to have such control.

Devine Organics

Growers face a host of issues WaterBit provides the solution

- Waste of irrigation water
- Soil variability across acreage
- Management of sensitive water cycles
- Leaching of nitrates
- Maintaining crop health
- Detection of leaks or distribution issues
- Collection of data for compliance
- Incomplete technology offerings
- Labor availability

Solar Power
- No batteries needed

Compact
- Small and stays of out of the way

Actuators
- Automatically open & close valves

Long Range
- Reliable, 3 square mile range

Zero Maintenance
- Installs in minutes and easy to maintain

Sensors
- Monitor field conditions remotely

Installed and working in: Grapes | Leafy Greens | Tree Nuts | Berries | Cotton | Corn

Try WaterBit Now
Install sensors and wireless valve controllers in your field and see the results for yourself!

Contact us at sales@waterbit.com or (408) 618-6900 and learn more at www.waterbit.com.

About WaterBit
WaterBit’s automated irrigation solution enables control of local irrigation taking into account growth stage and soil conditions at a level of granularity and accuracy that is not possible with other current methods. WaterBit translates technology into tangible value for growers to improve yields, optimize water usage and implement labor saving strategies. Learn more at www.waterbit.com.