



Transforming Agriculture, Industries, Rural Communities
and Governance Through IoT & Data



"You can't manage what you don't measure" Peter Drucker

Irrigation Automation



Emergent's IoT network revolutionizes farm irrigation by automating the management of pumps and wells, ensuring optimal water usage and enhancing crop yield. By integrating advanced sensors real-time connectivity, and data analytics, the system monitors soil moisture levels and water availability. You can run your irrigation cycles on a predetermined schedule, on demand, or create dynamic watering schedules based on the sensor data. This automation reduces water waste, minimizes manual labor, and allows farmers to focus on other critical tasks. Automating your irrigation cycles can improve operations efficiency up to 20% and reduce water consumption by as much as 10%.

For more information email us at info@emergentconnect.com