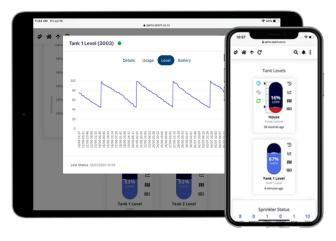
## **IMS Data Sheet**



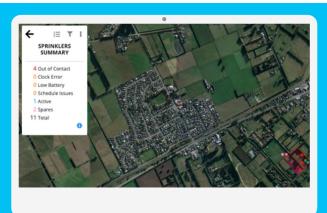
The Irrigation Management System (IMS) is a suite of equipment and software applications that enables user to monitor and control solid set sprinklers, meters and sensors, all in one place. The cloud-based application has been designed as a complete self-service facility for farmers, allowing them to create and adjust watering schedules from any computer, mobile phone or lap top. Decision support can also be added to IMS with additional state of the art sensor technology.

## **Key Features**

- Visualise and control sprinkler operation using near real time maps
- · Check equipment health and perform service operations
- · Get notifications of critical information sent to your phone or computer
- · Create your own irrigation schedules based on time or mm application
- · Temporarily inhibit watering in paddocks
- Create groups of sprinklers to handle roadside operations, part sprinklers, hills and gullies
- · Look at historical information going back days, weeks months or years
- · Allow others to manage aspects of your site for you
- · Programme in water consent restrictions
- · Quickly migrate from your existing IMS site to the cloud version
- · Simple device maintenance with device swap-outs
- Create reports to task maintenance jobs
- · Integrate with control systems to manage plant and equipment
- · Mesh radio networks and repeaters allows IMS to operate over difficult terrain



Using our IMs applications from any smart device, you can ensure your water levels are controlled from practically anywhere.

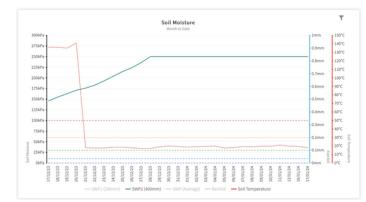


## **YOUR DASHBOARD**

Visualise sprinkler operations using real time maps of your farm. Sprinkler schedules can be set individually or sorted into to groups to account for hills, gullies and half circles.

Additional sensors can be added to scale up operations and help farmers understand their water usage. IMS allows long term trends to be measure and compared, allowing for prediction in environmental and economic pressures.

## Control and monitor fixed set irrigation, tank water levels, soil moisture, flow meters and rain gauges all from one app





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