

# AGMON Unit



Agriculture Monitor, to monitor what's important to save money and time.

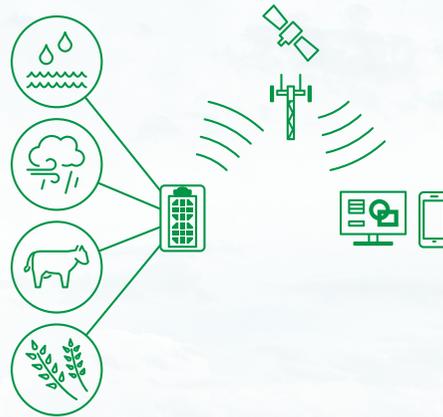
Solar-powered, the AGMON is a cloud-connected remote monitor to assist in day to day agriculture routines. The AGMON measures water levels from various applications such as tanks, dams, rivers, lakes, reservoirs and wells.

With a range of sensors and customizable alarms, the AGMON has default pre-configured water level alert when the water level falls below 10% an automatic alarm will be sent via SMS, Email or Voice Call.

With a built-in fail-safe, if the AGMON is unable to communicate for more than 18 hours, a pre-configured alert will be generated.

System management and historical data can be viewed using the online portal by Computer, Tablet or Phone.

# How It Works



AGMON is installed by fixing the unit to an elevated pole facing north and water level sensor lowered into the bottom of the water reservoir.

Once the AGMON is switched on it will start to gather and post data to the online portal using either satellite or a mobile network on a regular basis. At any time the water level falls below 10% an Alarm will be triggered and you'll be notified within minutes.

An optional daily SMS notification can be set from the online portal to show the latest data readings at a time of your choosing, this option eliminates the need to check the online portal.

The same system can be adapted to suit other applications such as water flow metering, rain gauging and remote pump/generator start and stop.



Internet & Satellite Based  
Agricultural Equipment  
Monitoring



Water Monitoring



Stock Management



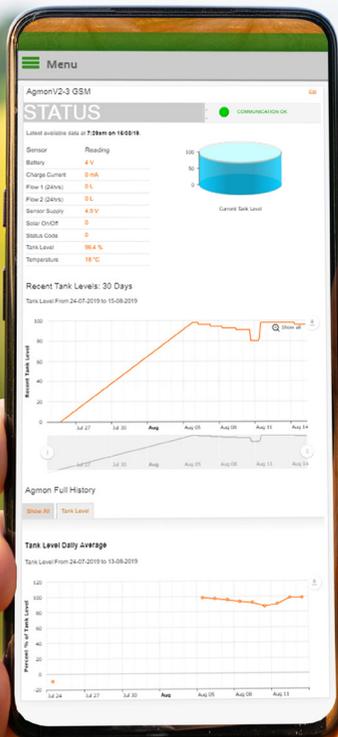
Rainfall Reporting



Irrigation Control

# Get Real-time Data In Your Hands

View all AGMON activity through your Online Portal



# Why AGMON?

The AGMON has been in development for over 10 years with input from development and agricultural users, the AGMON has been built for the Australian outback and is Australian owned, designed and manufactured.

The AGMON can be customizable to your required applications.

With a small footprint and flexibility and easy to install, the AGMON will show a return on your investment in no time.

## Functions & Sensors:

- Water Level Monitoring
- Water Flow Metering
- Identify Tank Leaks
- Water Usage Trends
- Custom SMS, Email and Voice Alarms
- Online Portal
- Generator and Pump Start/Stop
- Rain Gauge
- Low Voltage Alarm
- Live field reading via USB

## Benefits:

- Small footprint
- Fast return on investment
- Australian owned, designed and manufactured
- Quick installation
- Multiple online accounts
- Historical and Exportable Data

## Industries:

- Farming
- Mining
- Irrigation
- Environmental Research
- Water Suppliers
- Agriculture and Aquaculture



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