



HALO

FARM SYSTEMS

Unsurpassed on-farm monitoring and control

- **MANAGE**

Milk, Water, Grain and Effluent with greater efficiency – Minimising risk and Maximising profit

- **PEACE OF MIND**

Halo monitors your systems and will alert you before disaster strikes

- **MODULAR**

Halo can be purchased off the shelf or customised to your individual needs

- **ACCESSIBLE**

Connect anywhere via phone, tablet or laptop to access easy-to-understand data in real time.



Halo is an award winning New Zealand product successfully running on over 500 farms in NZ.

HALO Milk

It's not uncommon to lose a vat of milk, but with HALO set up you have peace of mind that we're keeping an eye on things and will alert you before disaster strikes.

- ✓ Monitor milk temperature.
- ✓ Monitor vat volume.
- ✓ Monitor primary cooler performance.
- ✓ Show system status.
- ✓ Monitor cleaning temperature.
- ✓ Monitor refrigeration status.

HALO Water

Remain compliant by monitoring your daily water take and upload this information to the Regional Council, taking the hassle out of your consent.

- ✓ Monitor storage levels.
- ✓ Monitor usage volumes.
- ✓ Compare water usage to consent allowance.
- ✓ Remotely control your pump.

HALO Effluent

HALO's failsafes will stop ponding or pooling issues.

- ✓ Monitor pond and sump level.
- ✓ Manage high and low pressure cut off.
- ✓ Metering of applied volumes and remotely manage pump run times.
- ✓ Turn equipment on and off remotely.
- ✓ Provide a fail safe for your irrigator, e.g. should it get stuck, or the hose becomes detached.
- ✓ Provide GPS proof of placement for your irrigator.
- ✓ Protect your waterways and restricted areas with our geo-fencing technology.

Other Systems

HALO is capable of connecting to a wide array of other farm systems, giving you control and certainty over the running of your farm.

HALO also works with

- ✓ Silos.
- ✓ Weather stations.
- ✓ Irrigation systems.
- ✓ Soil monitoring systems.

"Summer time is always a problem for me with the power tripping and other related issues. We installed Halo in November 2016 and it's already saved me over 8 vats of milk. Great product, very easy to use."

Anthony McLean – Dairy Farmer (Northern Victoria)

