

# Soil Condition Sensor



The Powertec Soil Probe kit has been developed to provide Australian operations real-time soil monitoring data. EnviroPro® sub-surface Soil Probes have been carefully engineered to be accurate, long-life, maintenance-free instruments suitable for all soil types.

- Soil Moisture
- Soil Temperature
- Soil Salinity (Pro Model)
- Sensors every 10cm



**myinsight.io by Powertec is your decision-making partner**

Develop precision cropping techniques with a range of applications from developing fertilisation schedules, triggering leaching irrigation on a when-required basis, and alerting to problem areas.

Highly accurate temperature, moisture and salinity readings

Identify trends

Save time

Optimise water usage

Improve yields

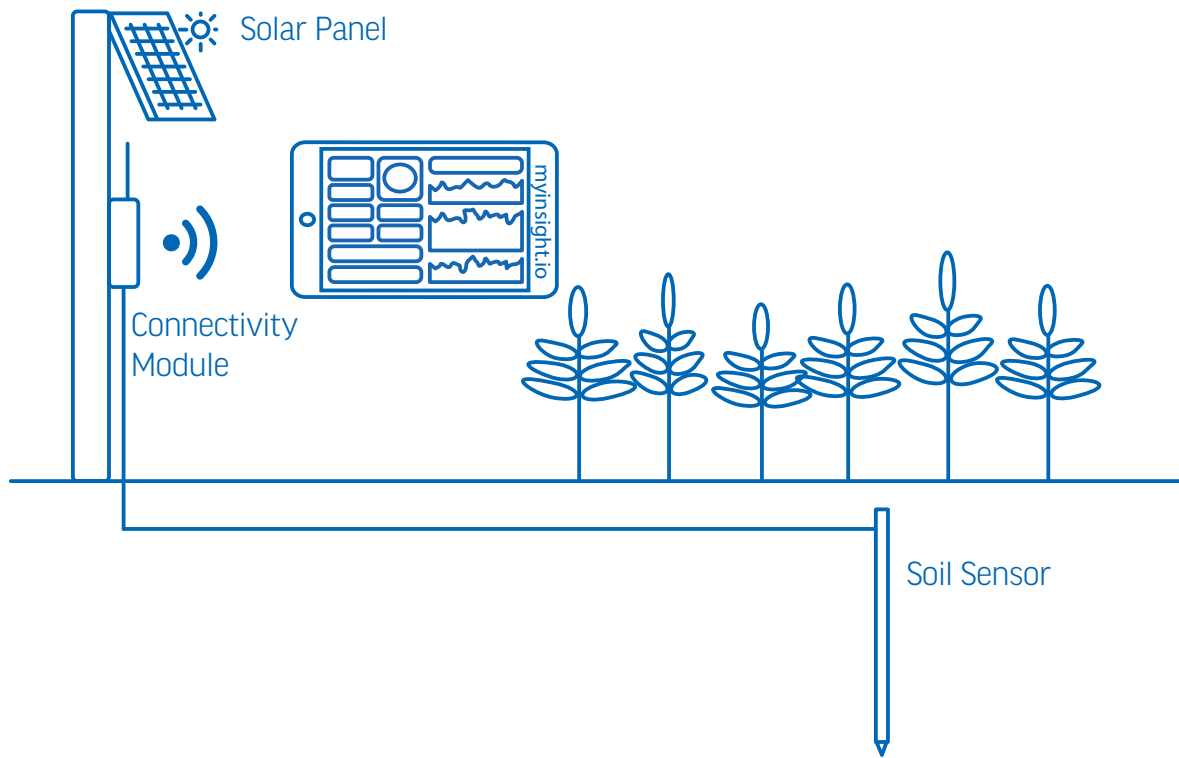
Self-install friendly

Improve farm decision making

  
**powertec**  
— SOLUTIONS —

Powertec provides full consultation and design services. Contact our team to begin your IoT journey today:

**1300 471 781 | [solutions@powertec.com.au](mailto:solutions@powertec.com.au)**



Each Powertec kit can operate standalone or integrate with different sensors and networking requirements, providing flexible options to digitise your operation.

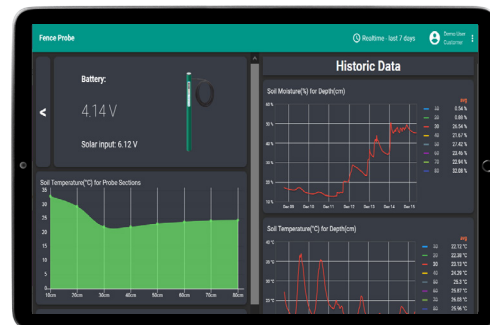
### The myinsight.io system is revolutionising the way Australia does business.

myinsight.io is an IoT connectivity suite designed to provide near real-time environmental metrics through a centralised dashboard for day to day operations and management, trend analysis and exportation to third party reporting programs.

**Build a clear picture of your entire operation with our suite of sensors and trackers including:**

- Local Weather Data
- Rainfall Data
- Soil / Pasture Monitoring
- Delta T Station
- Asset Tracking
- Water Level Monitoring
- Fuel / Silo Level Monitoring

**The possibilities are limitless.**



- Information is displayed on an interactive and easy-to-use online dashboard
- Make informed farm management decisions
- Manage your operation remotely