SentekPlus
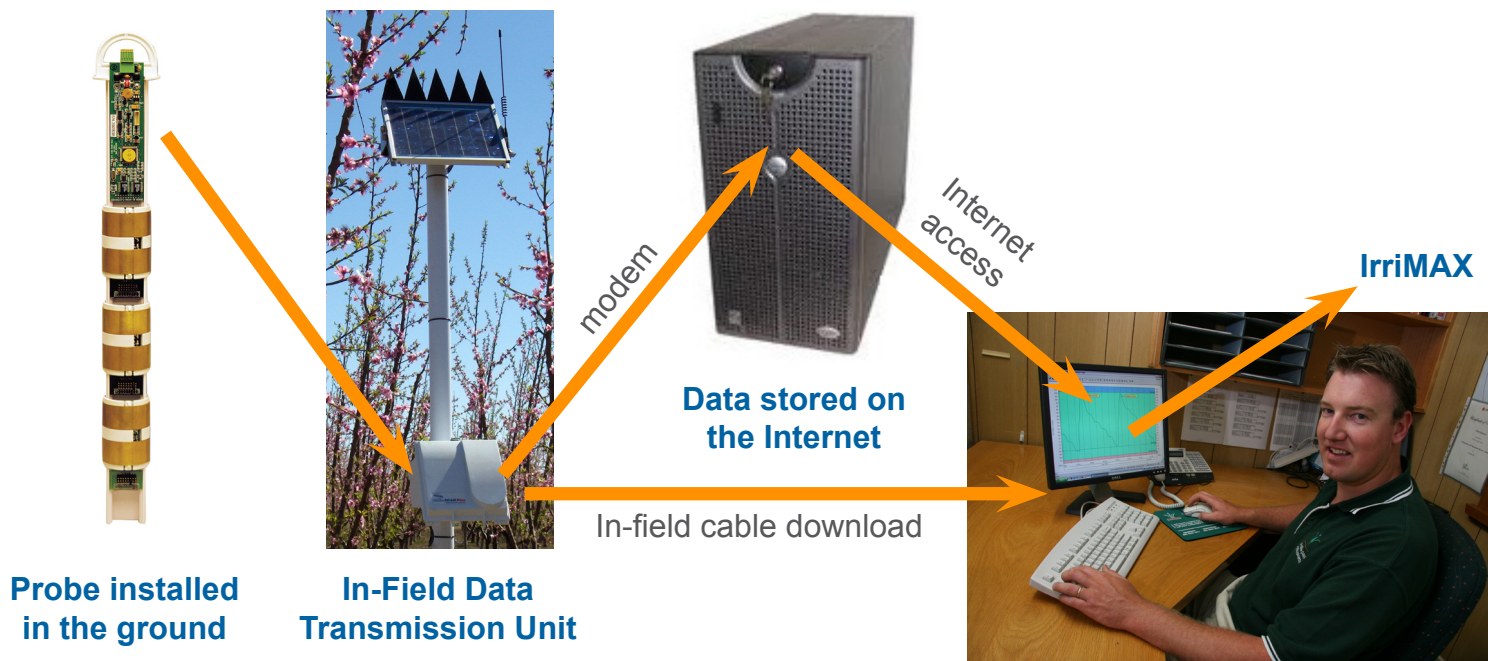
The Latest in Web Compatible, Wireless Communication

SentekPlus is Sentek's wireless probe to internet solution. Sentek Plus utilises GPRS, 3G or satellite communication technology to send soil water data directly from the probe to the internet. Data is retrieved from the internet to be viewed in Sentek's IrriMAX software.

modem

Internet access

IrriMAX

Data stored on the Internet

In-field cable download

Probe installed in the ground

In-Field Data Transmission Unit

SentekPlus Probe

- SentekPlus available with EasyAG, EnviroSCAN and Drill & Drop probes
- Sentek precision and reliability
- Probes configured with SentekPlus RS232 interface with in-built logging capability

SentekPlus Data Transmission Unit (DTU)

SentekPlus DTU is located in close proximity to the probe via 5 metres of cable. The SentekPlus DTU comprises of:

- Communication module (GPRS, 3G or satellite) with antenna
- 12-volt battery with solar charger
- Front panel connectivity for local downloading (for ease of service and data access when telecommunication services are unavailable)
- Front panel probe power switch for ease of servicing

  Option to view graph via IrriMAX Live web platform
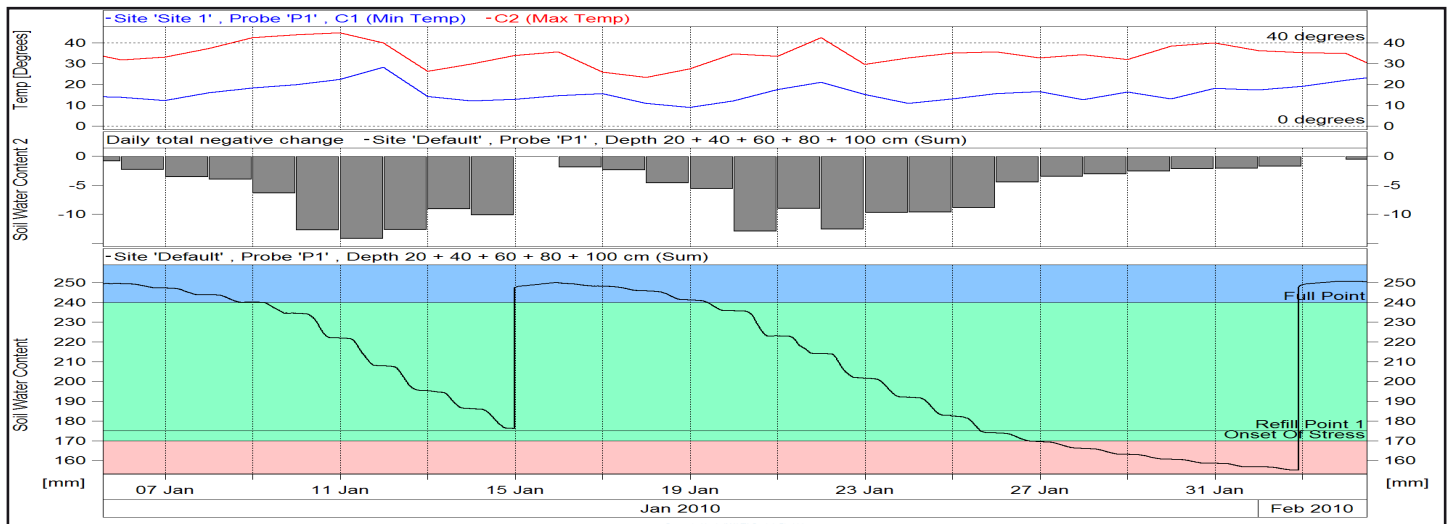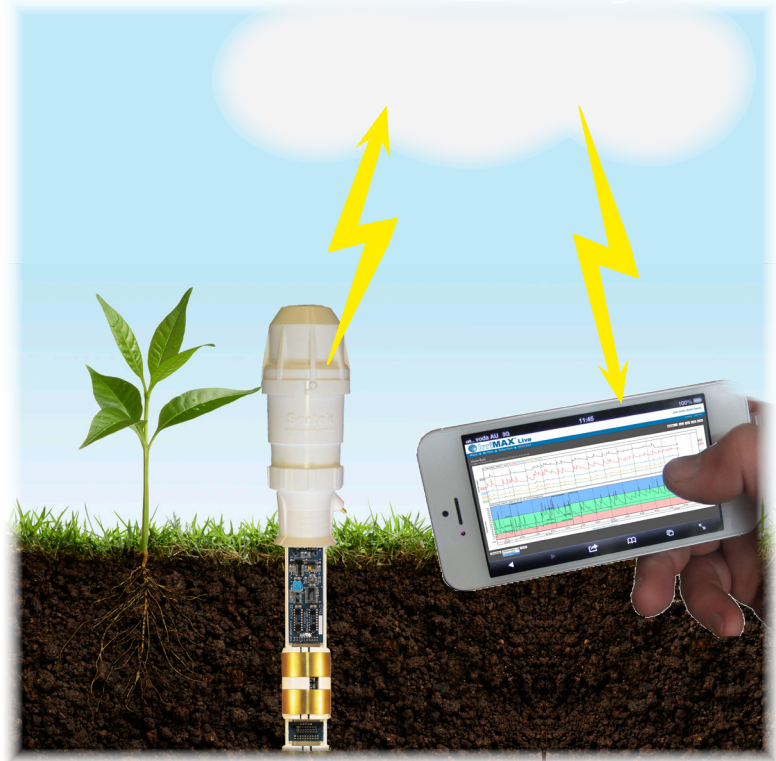- EnviroSCAN quality data with undisturbed installation

Diviner 2000 EnviroSCAN TriSCAN Sentek PLUS All-in-One Sentek RT6 Sentek SOLO Sentek MULTI Sentek Drill & Drop IrriMAX SoluSAMPLER

SentekPlus All-in-One

'proven quality, enduring value'

Sentek technologies™

All-in-One Soil Moisture Management Solution

Features

- Delivered as single complete unit
- Cable free
- Bluetooth configuration and diagnostics
- Long life battery
- Cellular/mobile phone or satellite telemetry
- Optional high gain antenna
- Easy to understand graphs
- Option to view graph via IrriMAX Live web platform
- EnviroSCAN quality data with undisturbed installation

The graphs will tell you WHEN and HOW MUCH to irrigate

NO WASTED **WATER** | NO WASTED **FERTILIZER** | NO WASTED **ENERGY** | INCREASED **YIELDS** | IMPROVED **QUALITY**

Diviner 2000   EnviroSCAN   TriSCAN   Sentek **PLUS** All-in-One   Sentek **RT6**   Sentek **SOLO**   Sentek **MULTI**   Sentek **Drill & Drop**   IrriMAX   SoluSAMPLER