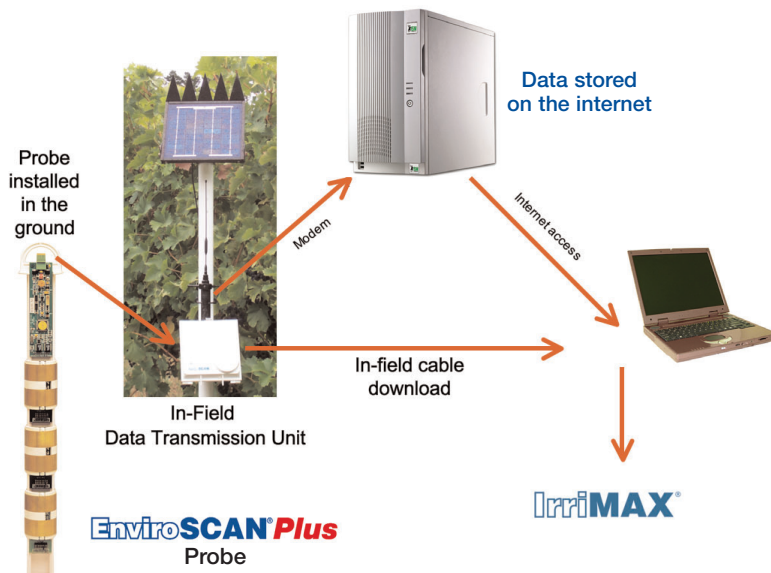


EnviroSCAN® Plus

The Latest in Web Compatible, Wireless Communication

What?

EnviroSCAN® Plus is Sentek's web compatible solution. EnviroSCAN® Plus combines the proven sensor technology of the world's most used precision soil water monitoring solution, EnviroSCAN®, with the latest in web compatible and wireless communication solutions. In addition to this, EnviroSCAN® Plus also has the ability to continuously track fertiliser/salinity data through the use of the TriSCAN® sensor. EnviroSCAN® Plus can utilise GPRS or CDMA 1X communication to send soil water and fertiliser/salinity data from the probe to the users PC via the internet. At the same time, it provides for direct in-field download, where required, or when telecommunication services become unavailable.



EnviroSCAN® Plus Difference

EnviroSCAN® Plus Probe

- Utilises existing EnviroSCAN® and TriSCAN® sensors, tubes and probe rod allowing for easy upgrade
- New logging EnviroSCAN® Plus interface replaces standard 5-wire board
- Available in both EasyAG® and EnviroSMART® probes

EnviroSCAN® Plus Data Transmission Unit (DTU)

- EnviroSCAN® Plus DTU is located in close proximity to the probe via 5 metres of cable
- EnviroSCAN® Plus DTU comprises:
 - Optional GPRS or CDMA 1X Communication Module with antenna
 - 12-volt battery, with solar charger
 - Front panel connectivity for local downloading
 - Front panel Probe Power switch for ease of servicing

Optional Web Compatible, Wireless Communication

- No need for in-field logging system
- Direct communication from EnviroSCAN® Plus probe to the Internet
- Seamless download from the Internet into IriMAX® Software

