

SENTEK SOLO

Product Number

Head Unit: 05200

SoloPORTER: 05080



Durable | Continuous | Cost Effective

Sentek Solo is a cost-effective, continuous soil moisture and salinity monitoring solution. The Sentek Solo systems consists of a battery powered EnviroSCAN or Dill & Drop probe connected to a Solo head unit.

Data is accessed in-field via the robust SoloPORTER or a laptop, and displayed in Sentek's IriMAX software.

Sentek Solo Probe Options

- Available with both EnviroSCAN and Drill & Drop probes
- Includes logging, Sentek Solo RS232 interface for on-probe data storage
- Utilizes same interface as Sentek Plus, allowing for simple upgrade to wireless, web compatible communications

Sentek Solo Head Unit

- One Sentek Solo Head Unit required per probe
- Sentek Solo Head Unit is connected to the probe via 3 m (10') of cable
- Powered by 4 removable alkaline AA batteries
- Robust download port for in-field downloading

Sentek Solo

Power Supply

5- 15v DC

Power Consumption

standby state does not exceed 400µA



Download Options

Data downloaded into Irrimax via:

- SoloPORTER or;
- Download cable to laptop

SoloPORTER

- Durable and lightweight design
- Download and battery power indicator lights
- One device downloads data from multiple probes
- Data storage on USB flash drive
- Transfer data from USB flash drive direct to desktop computer for viewing in Irrimax Software

Solo Porter

Collection

no less than 2000 sets of data

Downloader

equipped with downloader, downloader memory is not less than 128M