

Continuous Logging Soil Moisture Probe

The **DFM Continuous Logging Probe** is a multilevel **soil water content** and **temperature logging device**. The progressive, newly upgraded probe takes readings on **6 depths** and at **hour intervals** and stores it locally for up to **60 days**. Data can be downloaded to a mobile logger or to a central computer with the use of 1.2km long distance radio model.

The **DFM Probe Utilities** data software package is used to **interpret** the **soil water content** and temperature readings. With the use of this **accurate information**, **informed irrigation decisions** can be made and implemented.

The **DFM Continuous Logging Probes** guarantee **accuracy** and **reliability** as they are **temperature compensated**. The probes are **affordable**, **intelligent**, **easy to use** and have proved to be **reliable** in the field. **Root zone management** is made **accurate**, **affordable** and **effective**. The **continuous readings** show the events that could never be seen with the conventional monitoring devices.

Why CONTINUOUS logging?

- Prevents over and under watering
- Promotes root development
- Creates ideal air – water balance
- Prevents unnecessary crop stress
- Improves fertilizer uptake
- Optimizes salinity management
- Saves on energy costs
- Facilitates crop manipulation
- Manages soil water buffer

