



Soil Science and Soil Moisture

Products for Stand-Alone Soil Monitoring



Campbell Scientific instruments are used in a wide variety of soil-science applications. Multiple sensors can be networked in hard-wired or wireless systems to create soil-moisture profiles, while portable, hand-held systems can make point measurements to verify irrigation scheduling or to perform

site surveys. Campbell soil sensor products are key to agricultural research, irrigation scheduling, forestry, watershed studies, leak detection, slope stability, and many other disciplines.

HydroSense II

HydroSense II Handheld Soil Moisture Sensor



The HS2 is the handheld display for the new Hydrosense II soil-water sensor. When paired with either the CS658 or CS659 portable soil-water probes, it replaces the previous Hydrosense soil-water system. It features a new handheld display and a new probe design. The HS2 handheld has been designed to be compact and portable, with the layout of the buttons allowing for operation with one hand.

HS2P

HydroSense II Handheld Soil Moisture Sensor with Insertion Pole



The HS2P is a combination of the Hydrosense II soil-water sensor with a strong handle and pole that make it easier to insert the probes into the soil. The lightweight pole allows soil testing without bending over. The HS2P is compact and portable, with the layout of the buttons on the display allowing for operation with one hand. Two different probe lengths are available, for different types of soil

