

CMF-N104 Soil PH Sensor

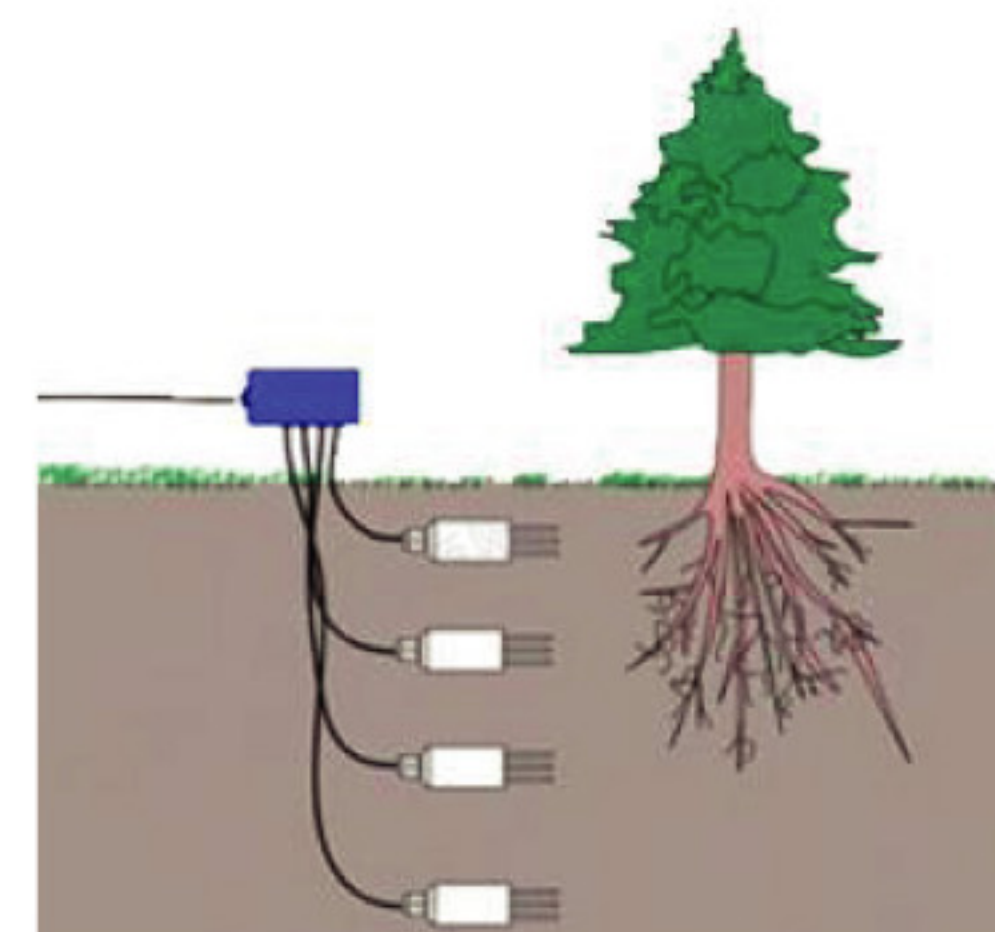
The Soil PH sensor can directly measure the pH in the soil. It has the characteristics of stable performance and high sensitivity. Suitable for a wide range of measurements, completely sealed, resistant to acid and alkali corrosion, and can be buried in soil for long-term continuous monitoring

FEATURES

- High accuracy
- Connect directly to data collector or instrument
- Fully sealed structure
- Can be buried in the ground for measurement
- Low power design
- Easy Installation

SPECIFICATIONS

Item	Technical Specification
Range	3-10
Accuracy	±1
Resolution	0.01
Output Signal	4-20mA ,0-2V,0-5V,0-10V,RS485 optional
Stability	≤0.02/24h
Supply	Mark on the label
Shell Material	ABS
Dimensions	71*45*16mm (probe:3* Ø3*55mm)
Operating Temperature	-30°C-+70°C
Ingress Protection	IP68
Storage	10-60°C@20%-90%RH
Probe Material	316L stainless steel



“Smart Farm”

