

PH DETECTION SENSOR MODULE+PROBE



Product description

Overview:

PH0-14 Value Detect Sensor Module

Features:

Heating voltage: $5 \pm 0.2V$ (AC DC)

Working current: 5-10mA

Detectable concentration range: PH0-14

Detection Temperature range: 0-80 °C

Response time: $\leq 5S$

Settling Time: $\leq 60S$

Component Power: $\leq 0.5W$

Working temperature: -10-50 °C (nominal temperature 20 °C)

Humidity: 95% RH (nominal humidity 65% RH)

Module Size: 42mm × 32mm × 20mm

Output: analog voltage signal output

With 4pcs M3 Mounting Holes

Note:

The color of item might be slightly different from the picture shown, which mainly lies in different light effect and computer monitor. Please give us your understanding. Thank you!

PH Electrode Probe BNC For Arduino:

The PH electrode has a single cylinder that allows direct connection to the input terminal of a PH meter, controller, or any PH device which has a BNC input terminal.

The PH electrode probe is accurate and reliable that can gives almost instantaneous readings.

Features:

PH range: 0-14 PH

Temperature range: 0-80°C

Zero-point: 7 ± 0.25 PH

Alkali Error: ≤ 15 mv

Theoretical Percentage Slope: $\geq 98\%$

Internal Resistance: ≤ 250 MΩ

Response Time: ≤ 1 min

Operating Temperature: 0-60°C

Terminal Blocks: BNC plug

BNC Connector suitable for most PH meter and controller.

Suitable for wide range of application: Aquariums, Hydroponics, Laboratory etc.

Package Includes:

1pcs Liquid PH0-14 Value Detect Test Sensor Module

1pcs PH Electrode Probe Hydroponic Sensor BNC Interface

Note:

We will repackage this item to reduce shipping weight paper and bag waste. We guaranty the item will be well treated and protected. Let's protect the environment together!

Thank you for your understanding!