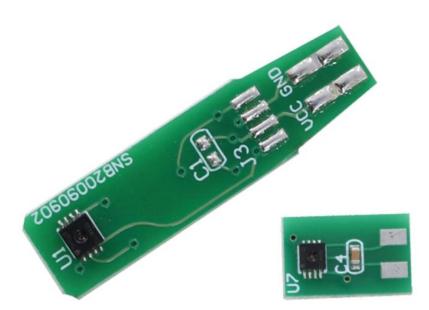
# YH0330

# Lead Type SHT30 digital temperature and humidity sensor

## module

### **User Manual**

File Version: V23.4.10



YH0330 using the standard ,easy access to PLC, DCS and other instruments or systems for monitoring \_11\_15\_20\_21\_25\_30\_31\_35 state quantities. The internal use of high -precision sensing core and related devices to ensure high reliability and excellent long-term stability, can be customized

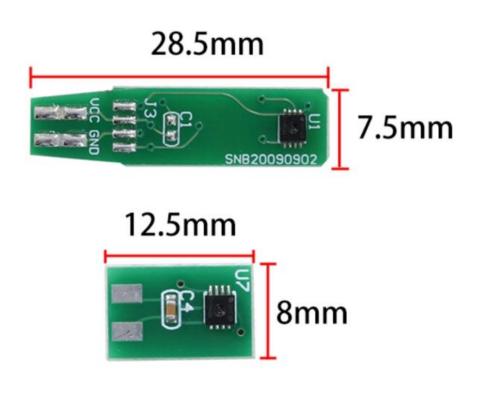
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 $RS232, RS485, CAN, 4-20 mA, DC0 \sim 5V \ 10V, ZIGBEE, Lora, WIFI, GPRS and other output methods.$ 

Technical Parameters	
Technical parameter	Parameter value
Built-in imported chip	SHT10\SHT20\SHT30(optional)
Temperature measurement range	-30℃~80℃
Temperature measurement accuracy	±0.2~0.5°C @25°C
Humidity measurement range	0~100%RH
Humidity Measurement Accuracy	±1.8~4.5%RH @25℃
Power	DC2.4~3.6V

**Product Size** 

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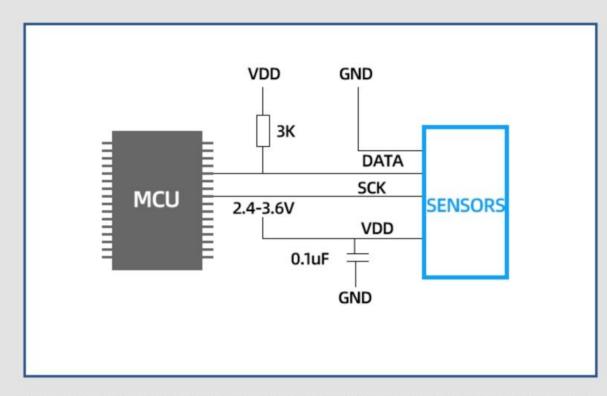


### **Wiring instructions**

In the case of broken wires, wire the wires as shown in the figure. If the product itself has no leads, the core color is for reference.

### **Application solution**

INTCIOT



# PRODUCT FUNCTION AND USE OF SHT20 OR SHT30 CHIP CONSISTENT. YOU NEED TO PROGRAM OR PLUG IN A MO DULE TO USE IT

#### Disclaimer

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#### **Contact Us**

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