

SLHT9

Mini wall-mounted digital temperature and humidity sensor

User Manual

File Version: V20.11.26



SLHT9 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 RS232,RS485,CAN,4-20mA,DC0~5V\10V,ZIGBEE,Lora,WIFI,GPRS and other output methods.

Technical Parameters

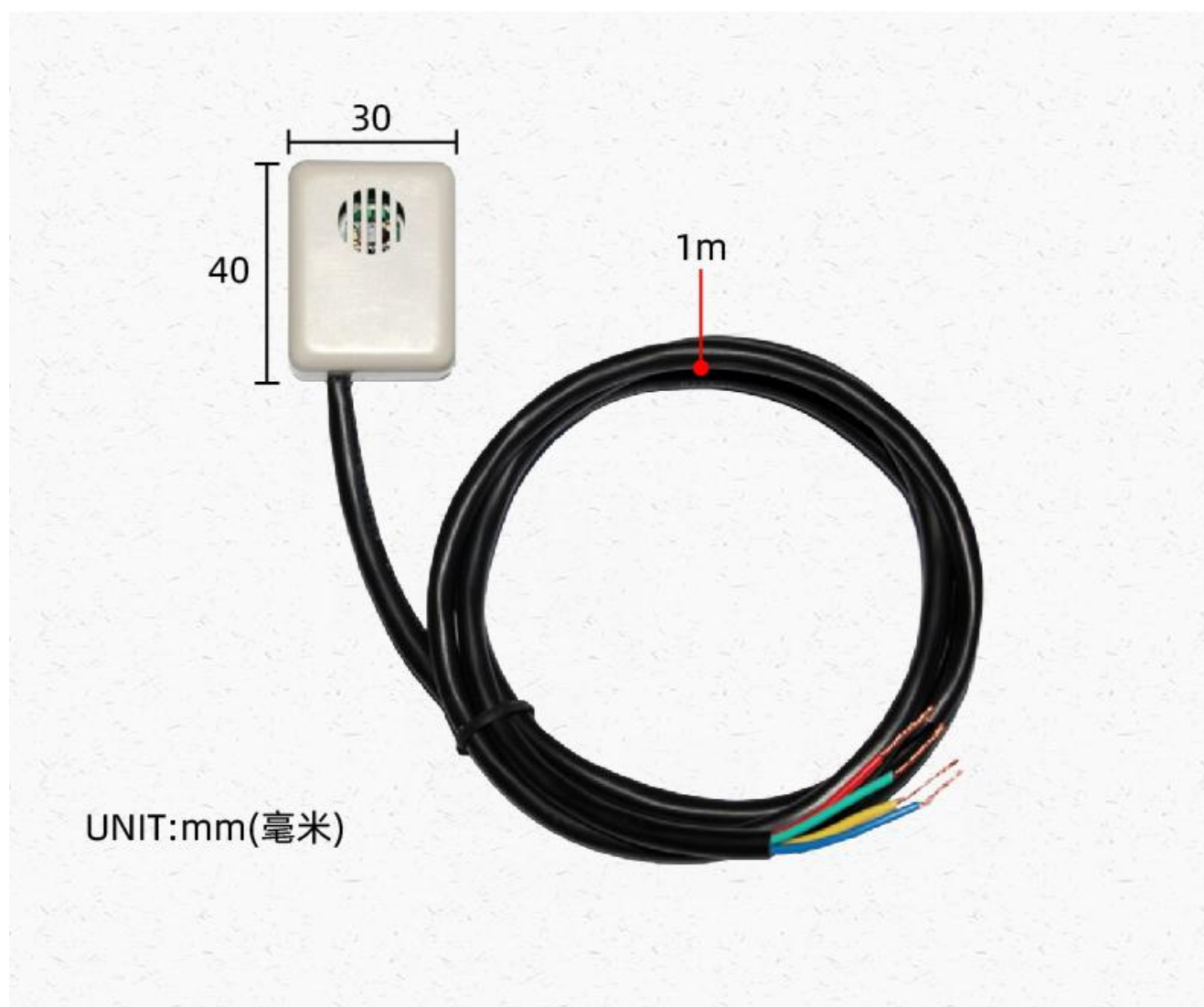
Technical parameter	Parameter value
Brand	SONBEST
Built-in imported chip	SHT10\SHT20\SHT30(optional)
Temperature measurement range	-30°C~80°C
Temperature measurement accuracy	±0.2~0.5°C @25°C
Humidity measurement range	0~100%RH
Humidity Measurement Accuracy	±1.8~4.5%RH @25°C
Power	DC2.4~3.6V

Product Selection

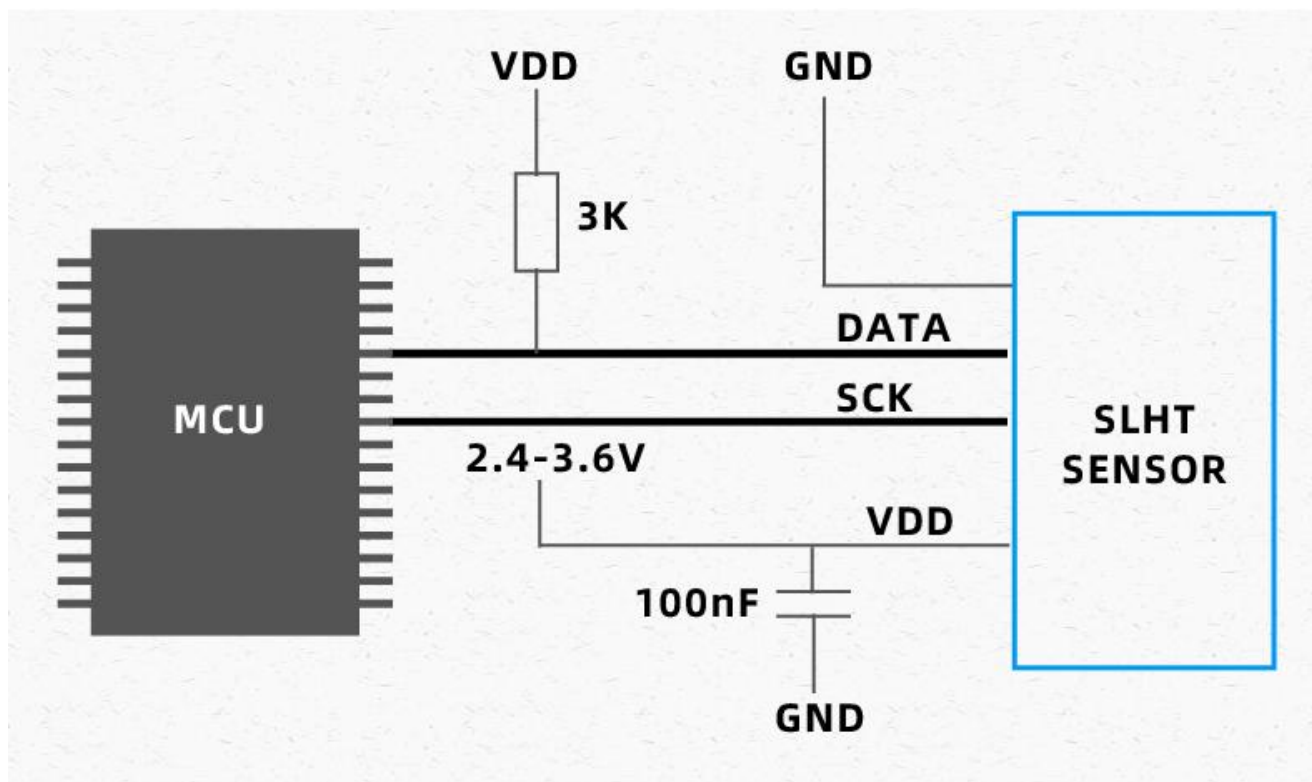
Product DesignSLHT series, according to the different models of the built-in imported SHT chip, the products are divided into the following models.

Product model	built-in chip
SLHT9-1	SHT10
SLHT9-2	SHT11
SLHT9-3	SHT15
SLHT9-6	SHT20
SLHT9-7	SHT21
SLHT9-8	SHT25
SLHT9-9	SHT30

Product Size

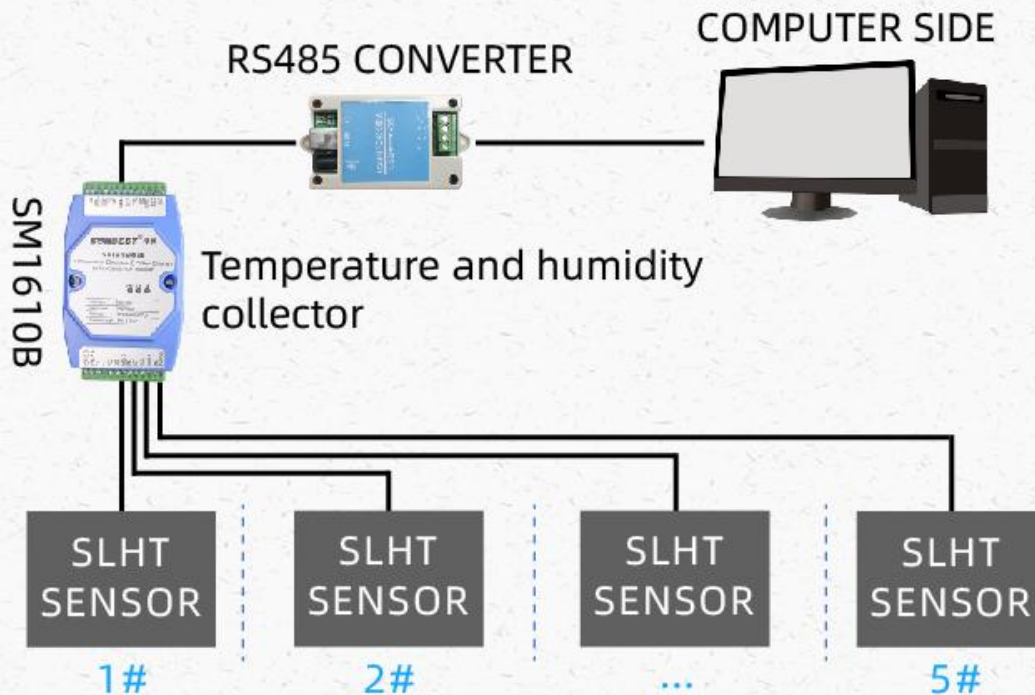


How to wiring?



How to use?

NETWORKING AND APPLICATION



Use scheme with temperature and humidity module

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