

## SLHT30

### Dustproof temperature and humidity sensor

#### User Manual

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SLHT30 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
SLHT30-1	SHT10
SLHT30-2	SHT11
SLHT30-3	SHT15
SLHT30-6	SHT20
SLHT30-7	SHT21
SLHT30-8	SHT25
SLHT30-9	SHT30

## Disclaimer

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## Contact Us

Company: Shanghai Sonbest Industrial Co., Ltd

Address: Building 8, No.215 North east road, Baoshan District, Shanghai, China

Web: <http://www.sonbest.com>

Web: <http://www.sonbus.com>

SKYPE: soobuu

Email: [sale@sonbest.com](mailto:sale@sonbest.com)

Tel: 86-021-51083595 / 66862055 / 66862075 / 66861077