

## SW6500T

### WIFI wireless industrial temperature acquisition module

#### User Manual

File Version: V23.7.29



SW6500T using the standard Wireless Interface, easy access to PLC, DCS and other instruments or systems for monitoring temperature 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
Temperature measuring range	-30℃~85℃
Temperature measuring accuracy	±0.5℃ @25℃
Communication Interface	ZIGBEE
Transmission distance	10~300m
Wireless standard	IEEE 802.11
Frequency Range	2.4~2.4835G
Power	DC9~24V 1A
Running temperature	-30~85℃
Working humidity	5%RH~90%RH

## 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.

### Communication Protocol

#### Disclaimer

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