

## SG2110D

# SG2110D GPRS wireless temperature and humidity integrated s User Manual

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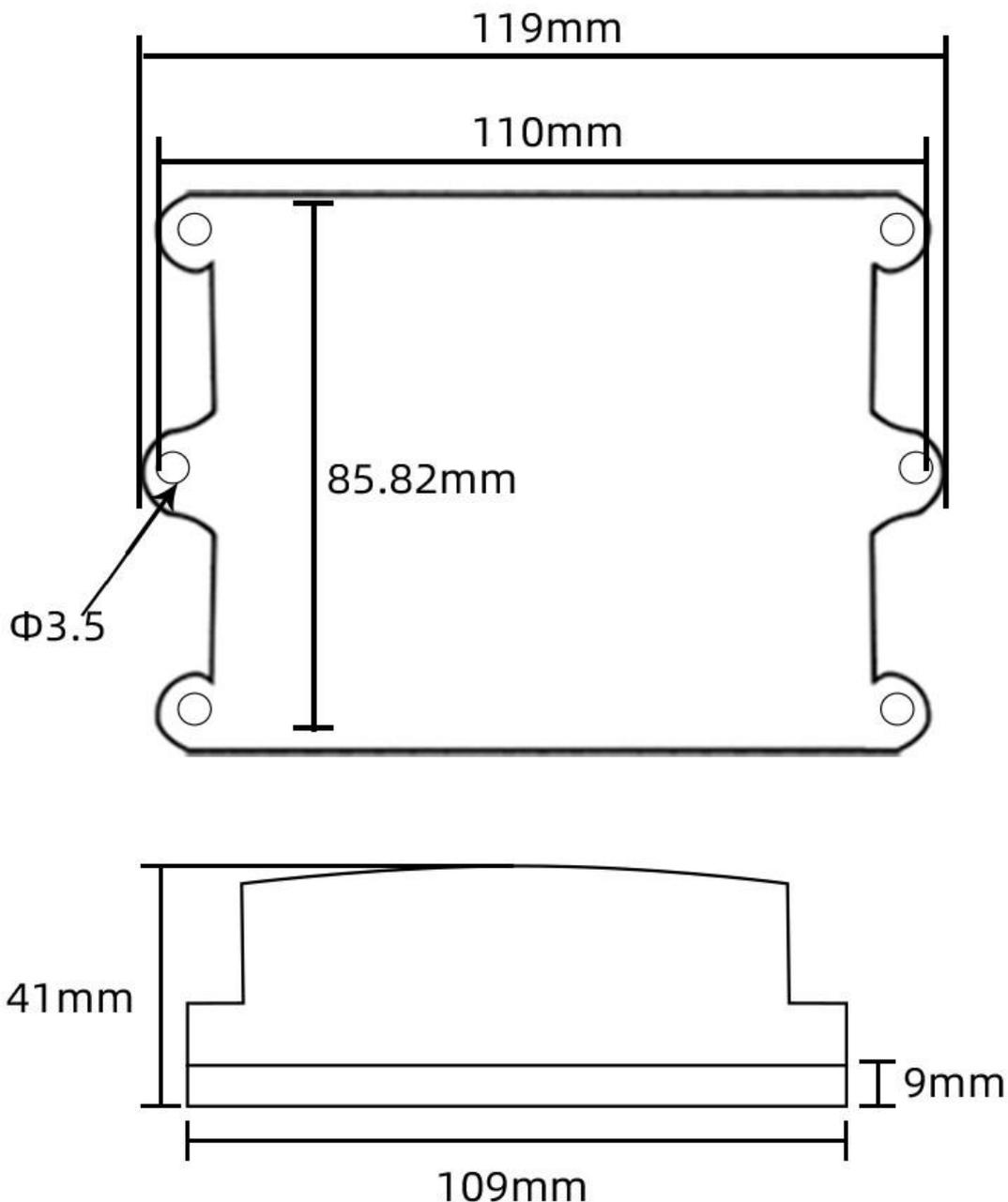


SG2110D using the standard GPRS Wireless Interface, easy access to PLC, DCS and other instruments or systems for monitoring temperature, humidity, carbon dioxide state quantities. The internal use of high-precision sensing core and related devices to ensure high reliability and excellent long-term stability, 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°C~80°C
Temperature measuring accuracy	±0.5°C @25°C
Humidity measuring range	0~100%RH
Humidity accuracy	±3%RH @25°C
CO2 range	0~5000ppm
CO2 accuracy	±100ppm
Communication Interface	GPRS
Default baud rate	9600 8 n 1
Power	DC9~24V 1A
Display	LED
Running temperature	-30~85°C
Working humidity	5%RH~90%RH

**Product Size**



### 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.

#### Disclaimer

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