



# SONBUS SZ2000C Wireless Battery Powered Low Power Temperature Sensor User Manual

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**SONBUS SZ2000C Wireless Battery Powered Low Power Temperature Sensor**



SZ2000C using the standard ZIGBEE Wireless Communication 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
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Brand	SONBEST
Temperature measuring range	-50°C~120°C
Temperature measuring accuracy	±0.5°C @25°C
Communication Interface	ZIGBEE
Radio frequency	2.4G ISM
Network Type	Star network
Network capacity	65535
Power	DC3.3~4.2V
Running temperature	-40~80°C
Working humidity	5%RH~90%RH


## Disclaimer

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## Documents / Resources

	<p><a href="#">SONBUS SZ2000C Wireless Battery Powered Low Power Temperature Sensor</a> [pdf] User Manual</p> <p>SZ2000C Wireless Battery Powered Low Power Temperature Sensor, SZ2000C, Wireless Battery Powered Low Power Temperature Sensor</p>
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## References

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