

SN5093B

Wireless LORA to USB transparent transmission module

User Manual

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SN5093B using the standard NB-IOT Wireless Interface, easy access to PLC, DCS and other instruments or systems for monitoring RS485 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
RS485	A+ B-
Heartbeat Packet	Support
Support frequency bands	telecommunications mobile or China Unicom network
Work mode	query mode or active upload mode
Network Protocol	TCP/UDP/COAP/UDC
Sleep battery	<10uA
Max Current	<100mA
Sleep interval	60-43200 seconds
Built-in battery	2000mAH lithium battery
Power	DC9~24V 1A
Running temperature	-30~85°C
Working humidity	5%RH~90%RH

Product Size



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.

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