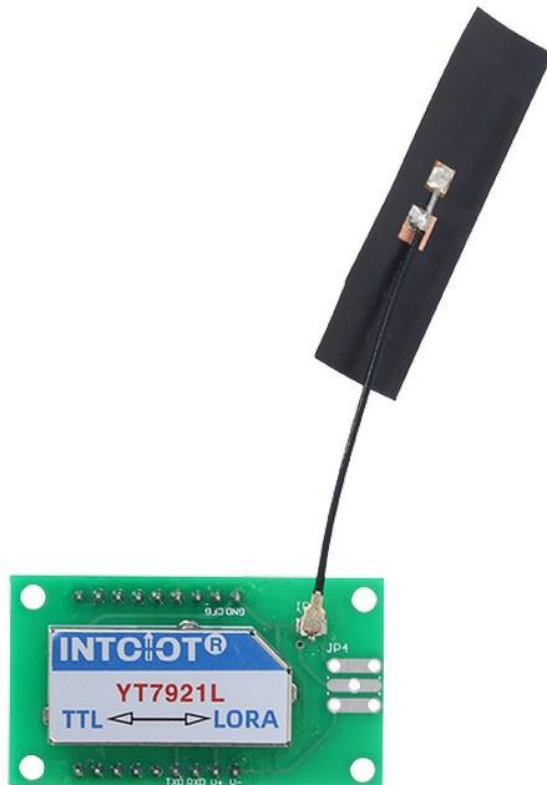


YN7921L

Embedded LoRA wireless module

User Manual

File Version: V25.4.23



YN7921L using the standard USB, easy access to PLC, DCS and other instruments or systems for monitoring LORA 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

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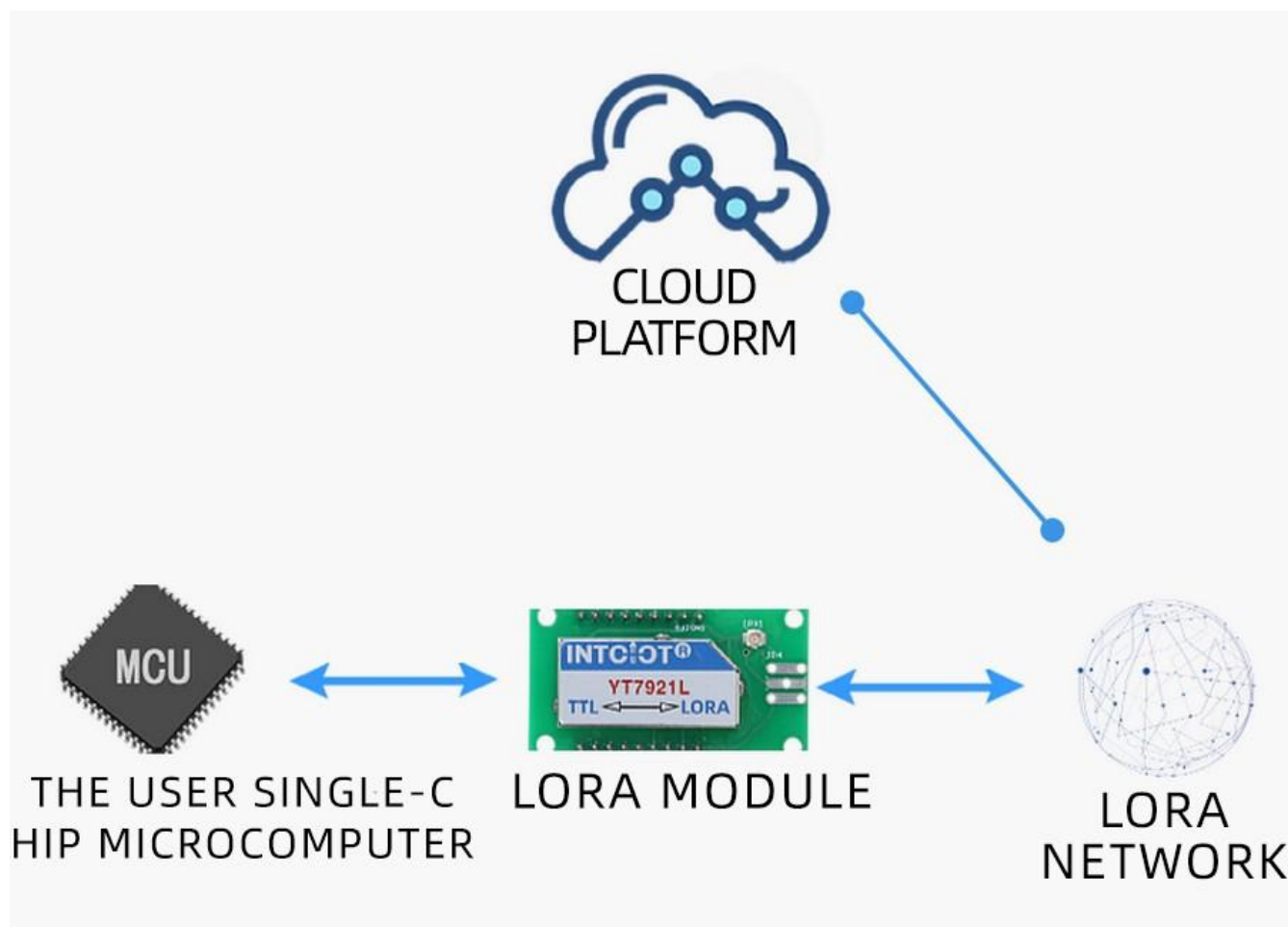
Technical parameter	Parameter value
Wireless signal	LORA
Radio frequency	410~439MHz
Rate level	0~5
Transmit power	5~20dBm
Communication Interface	USB
Default baud rate	9600 8 n 1
Power	DC5V 1A
Running temperature	-30~80℃
Working humidity	5%RH~90%RH

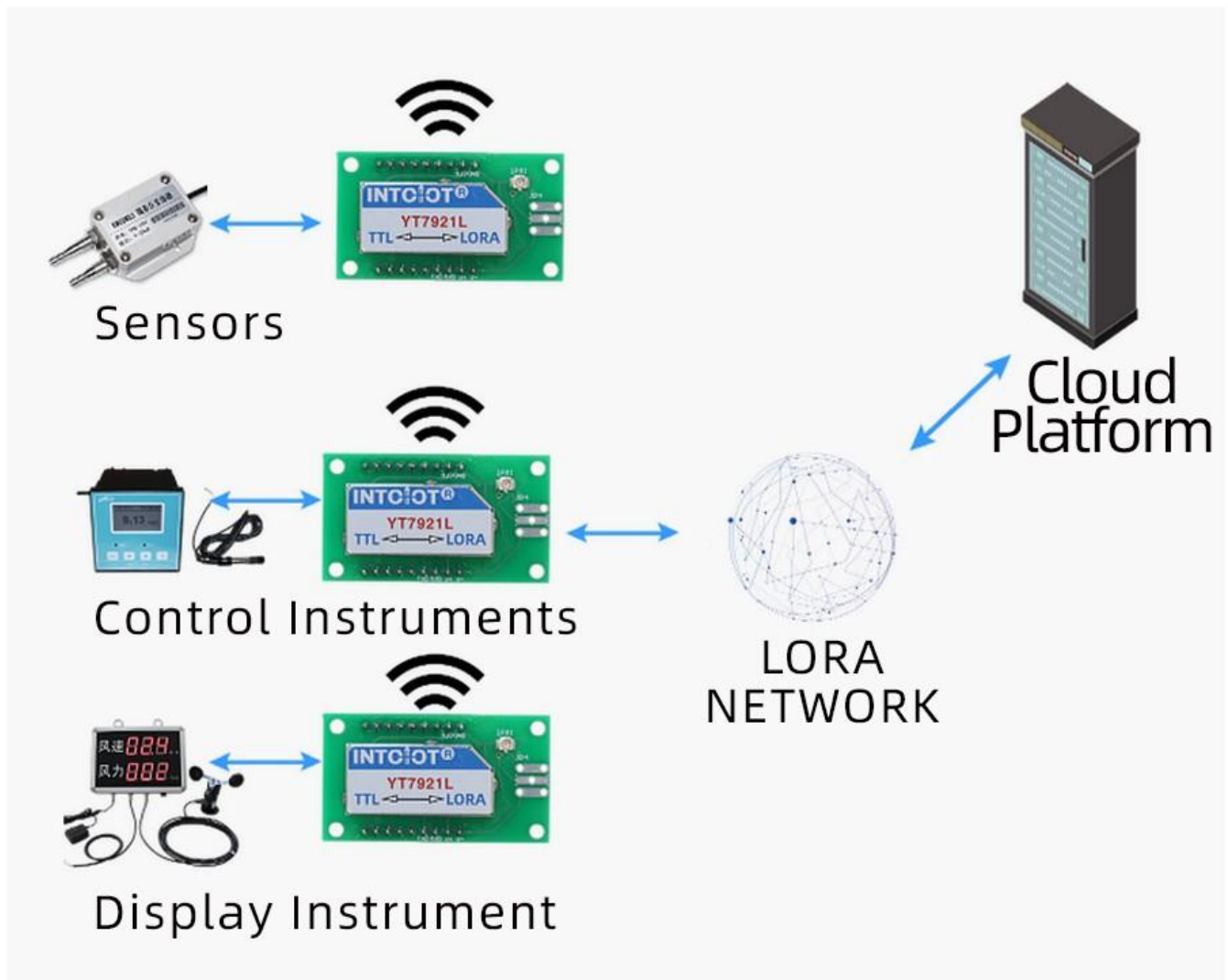
Product Size



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.

How to use?





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