YN7020C

NB-IoT module LWM2M/COAP/MQTT

User Manual

File Version: V23.4.10



YN7020C using the standard ,easy access to PLC, DCS and other instruments or systems for monitoring NBIOT1 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

 $RS232, RS485, CAN, 4-20 mA, DC0 \sim 5 V \ 10 V, ZIGBEE, Lora, WIFI, GPRS \ and \ other \ output \ methods.$

Technical Parameters

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INTC:OT

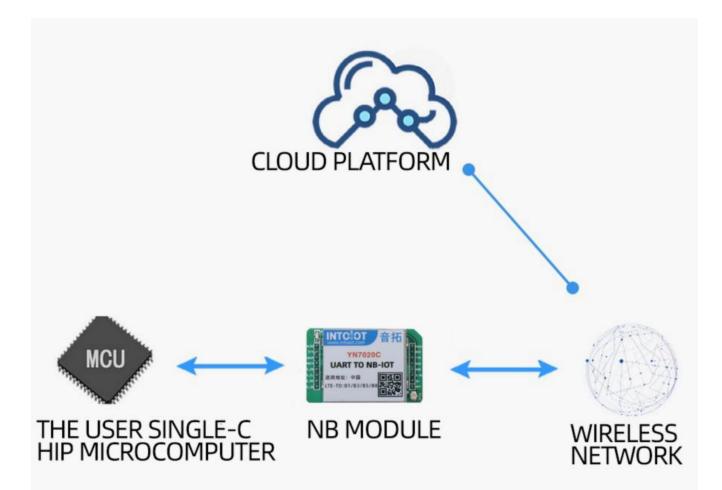
Technical parameter	Parameter value
Applicable area	China
Default rate	115200kbps
Network frequency band	LTD-TDD:B1/B3/B5/B8
Network protocol	
	TCP/UDP/HTTP/HTTPS/PING/LWM2M/COAP/ONENET
SIM card	support 1.8/3V
Antenna interface	IPX
How to use	serial AT command configuration
Peak current	300mA
Standby current	<20mA
Communication Interface	TTL
Power	DC3.3~5.5V
Running temperature	-30~85℃
Working humidity	5%RH~90%RH

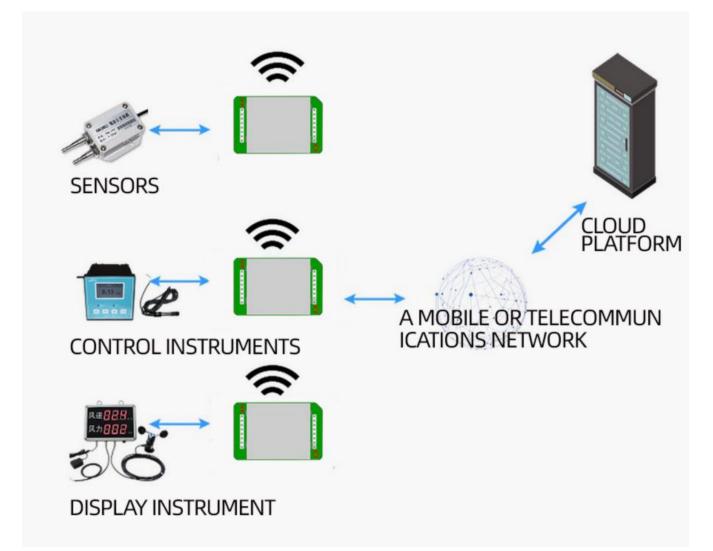
Product Size



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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