

2025 version of product price list

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Dear friends! The following is our product quotation, please refer to it, we sincerely hope to cooperate with you, our company will excellent quality, the most reasonable price, the best quality service to achieve your 100% satisfaction.

NO.	Picture	Product name	Brand	Model	Product parameters	(USD/PCS)		
	Sensors for agriculture							
1		Soil Temperature and Moisture Sensors	NiuBoL	NBL-S-TM	Temperature Range: -40~80°C. Resolution: 0.1°C. Accuracy: ±0.5°C Moisture Range:0~100%RH Resolution: 0.1%RH Accuracy: ±5% Power supply: DC5V-24V or DC 12-24V Output: RS485 Protection class: IP68	38.57		
2		Soil Temperature and Moisture Sensor (round type)	NiuBoL	NBL-S-THR	Temperature Range:-50~100°C. Resolution: 0.1°C. Accuracy: ±0.5°C Moisture Range:0~100%RH Resolution: 0.1% Accuracy: ±3% Power supply: DC12-24V Output: RS485/4~20mA; Operating environment: -40°C~80°C; Protection class: IP68 Principle: TDR	88.19		
3		3-in-1 Soil Temperature, Moisture and Conductivity Sensor	NiuBoL	NBL-S- TMC	Temperature Range: -40~80°C. Resolution: 0.1°C. Accuracy: ±0.5°C Moisture Range: 0~100%RH Resolution: 0.1%RH Accuracy: ±5% Conductivity Range:0-10000us/cm Resolution: 0-10000us/cm within 1us/cm Accuracy: ±5% within 0-10000us/cm Power supply: DC5V-24V or DC 12-24V Output: RS485 Modbus Protection class: IP68	65.82		

4	4-in-1 Soil Temperature, Moisture, Conductivity and Salinity Sensor	NiuBoL	NBL-S- TMCS	Temperature Range: -40~80°C. Resolution: 0.1°C. Accuracy: ±0.5°C Moisture Range: 0~100%RH Resolution: 0.1%RH Accuracy: ±5% Conductivity Range:0-10000us/cm Resolution: 0-10000us/cm within 1us/cm Accuracy: ±5% within 0-10000us/cm Salinity Measuring range: 0-8000mg/L; Resolution: 1mg/L Power: DC 12-24V Output: RS485 Modbus Protection class: IP68	69.29
5	7-in-1 Soil Integration Sensor	NiuBoL	NBL-S- TMC-7	Supply Voltage: DC 5-24V Output: RS485 Temperature range: -40-80°C Temperature accuracy: ±0.5°C Moisture range: 0%-100%RH Moisture accuracy: ±3% Conductivity range: 0-10000us/cm Conductivity Accuracy: ±10% NPK range: 0-2000mg/Kg Accuracy of NPK: ±2% PH range: 3-10pH PH precision: ±0.6pH Protection class: IP68 Remark: Soil NPK sensor actually measures the electrical conductivity of the soil.	78.74
6	8-in-1 Soil Integration Sensor	NiuBoL	NBL-S- TMC-8	Supply Voltage: DC 5-24V Output: RS485 Temperature range: -40-80°C Temperature accuracy: ±0.5°C Moisture range: 0%-100%RH Moisture accuracy: ±3% Conductivity range: 0-10000us/cm Conductivity Accuracy: ±10% NPK range: 0-2000mg/Kg Accuracy of NPK: ±2% PH range: 3-10pH PH precision: ±0.6pH Salt range: 0-5500mg/L Salt precision: ±10% Protection class: IP68 Remark: Soil NPK sensor actually measures the electrical conductivity of the soil.	86.61

7		Soil NPK Sensor	NiuBoL	NBL-S-NPK	Range: 0-2000mg/kg Resolution: 1mg/kg (mg/l) Accuracy: ±2%F.s Power supply: DC12V/ DC12-24V Output: RS485 Dimensions: 45*15*135mm Working environment: -40~85°C Sealing Material: Black Epoxy Calculated from conductivity Protection class: IP68 Remark: Soil NPK sensor actually measures the electrical conductivity of the soil.	65.29
8	C. C	Soil PH Sensor	NiuBoL	NBL-S-PH	Measuring Range: 0-14pH Accuracy: ±0.1pH; Resolution: 0.01pH; Response time: <10 seconds (in water); Power supply: DC12V-24V; Output form: 4~20mA/ RS485; Instrument cable length: 5 meters; working environment: 0~80°C/0~95%RH Transmitter size: 98*66*49mm Protection class: IP68	127.56
9		Leaf Temperature and Humidity Sensor	NiuBoL	NBL-W-LM	Temperature range: -40-80°C Temperature accuracy: ±0.5°C Humidity range: 0-100%RH Humidity Accuracy: ±5%RH Operating Environment: -40-85°C Power: DC 12V-24V Output: RS485 Baud rate: 9600bps Protection class: IP65	96.26
10		Fruit Growth Sensor	NiuBoL	NRI -W-	Power: DC12-24V Signal output: RS485/4-20mA/0- 5V Measuring range: A:0-50mm B:0-100mm C:0-150mm D:0-250mm Accuracy: ±1% Working temperature: -40-80°C Working humidity:0-95%RH IP rate: IP65	515.87

11	Multi depth soil moisture sensor	NiuBoL	NBL-S- MSMS-4D	Soil moisture measurement range: Field measurement accuracy: ±5 per cent. Moisture resolution: 0.1%; Temperature measurement range: -40 °C ~ 80 °C, the Measurement accuracy: ±0.5°C. Temperature resolution: 0.1°C; Power supply: DC12~24V Communication mode: RS485, MODBUS Sensing range: 99% is read from the outside of the tube within 10cm; Shell protection level: Ground part: IP67; Below ground: IP68; With multi-depth moisture, temperature change measurement capability, standard node: 10cm, 20cm, 30cm, 40cm, depth, real-time monitoring;	515.87
12	Multi depth soil moisture sensor	NiuBoL	NBL-S- MSMS-6D	Soil moisture measurement range: Field measurement accuracy: ±5 per cent. Moisture resolution: 0.1%; Temperature measurement range: -40 °C ~ 80 °C, the Measurement accuracy: ±0.5°C. Temperature resolution: 0.1°C; Power supply: DC12~24V Communication mode: RS485, MODBUS Sensing range: 99% is read from the outside of the tube within 10cm; Shell protection level: Ground part: IP67; Below ground: IP68; With multi-depth moisture, temperature change measurement capability, standard node: 10cm, 20cm, 30cm, 40cm, 50cm, 60cm depth, real-time monitoring;	680.95
13	Multi- parameters Handheld Tester	NiuBoL	NBL-S-HS	Support tests: soil temperature, humidity, salinity, conductivity, PH; Power supply: Lithium- ion battery (4000mA.h) Communication:USB Storage: 20,000 pieces of data Host size: 100×200×28 mm Whole machine: 405×100×100 mm Host weight: about 0.5Kg Host with box weight: about 3Kg Working environment: 20°C~80°C; 5%RH~ 95%RH	275.00

Accessories

1	Industrial Routers (Data logger)	TR3	SIM Slot: 1, or 2 (For DSSM) Ports: 5-RJ45 (1-WAN, 4-LAN or 5-LAN) Data Rate:10/100 Mbps (Auto-Sensing), Auto MDI/MDIX Ports: 1-RS232 + 1-RS485 GPS (Optional) Standard Power:DC 12V/1.5A Input Voltage:5-35 VDC Network Protocols:PPP, PPPoE, SNMP v1/v2c/v3, TCP, UDP, DHCP, RIPv1/v2, OSPF, DNS, DDNS, HTTP, ARP, QoS, SNTP, Telnet, VLAN, SSH Serial Port: MQTT, Transparent (TCP Client/Server, UDP Client/Server), Modbus Gateway (Modbus RTU to Modbus TCP) Dimensions:168 x 104 x 27mm (6.61 x 4.09 x 1.06 in) Mounting: Desktop, Wall mount IP30 Metal, 790 g(1.74lbs)	133.49
2	IoT Gateway (Data collector)	TG-	 ● 1-RS232, 1-RS485, 5-RJ45, 1-USB, 2-DI, 2-DO, WIFI, SD*, GPS* External Storage: ● USB Port: 1 x USB 2.0 ● SD (Optional): 1 x Micro SD interface, Up to 32G ● LTE CAT 6 and CAT 4 compatible* ● LTE CAT 6 and CAT 4 compatible* ● Network Protocols: PPP, PPPoE, SNMP v1/v2c/v3, TCP, UDP, DHCP, RIPv1/v2, OSPF, DNS, DDNS, HTTP, ARP, QoS, SNTP, Telnet, VLAN, SSH MQTT, Transparent (TCP Client/Server, UDP Client/Server), Modbus Gateway (Modbus RTU to Modbus TCP) *LTE CAT 6, Dual SIM, Dual Module, SD or GPS are option features or from customized firmwarePower Requirements ● Standard Power: DC 12V/1.5A ● Input Voltage: 5-35 VDC ● Ingress Protection: IP30 ● Housing & Weight: Metal, 790 g ● Dimensions: 145 x 114 x 45mm ● Mounting: Desktop, DIN-Rail 	178.58

3	AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	IoT Edge Gateway (Data collector)	TG452	 CPU: 32-bit ARM Cortex A7, 528MHz Flash: 256MB(Extendable to 1GB) * Memory: 256MB DDR3 4-RJ45, 2-RS232, 3-RS485, 2-DI, 2-DO, 2-ADC, 1-SD, 1-CAN*, WIFI*, GPS* C/C++, Python, Node-RED programmable* Capacity of collecting, processing and storing data locally, and transfer the data over cellular network Power Requirements Standard Power: DC 12V/1.5A Input Voltage: 5-35 VDC Ingress Protection: IP30 Housing & Weight: Metal, 790 g Dimensions: 145 x 114 x 45mm Mounting: Desktop, DIN-Rail 	312.35
4	Hillish it is in the same of t	Touch Screen IoT Edge Gateway (Data collector)	TG462	 ◆ High-performance ARM-based CPU ◆ 2-RJ45, 3-RS232, 3-RS485, 4-DI, 8-ADC, 4-Relay, 5-Power Output, 1-I2C, 1-TTL, USB, GPS* and WIFI* ◆ Standard USB, can be connected to a USB flash drive for data storage ◆ LCD screen: 7" HD Touch screen display (optional) ◆ Up to 1GB flash, 1-Micro SD card supports up to 32GB data and program storage ◆ LTE CAT 6/CAT4* provides ample bandwidth for high data demand ◆ C/C++, Python, Node-RED programmable* ◆ Capacity of collecting, processing and storing data locally, and transferring the data over cellular network Optional function: WIFI/GPS Power Requirements ◆ Standard Power: DC 12V/1.5A ◆ Input Voltage: 5-35 VDC ◆ Ingress Protection: IP30 ◆ Mounting: Desktop, DIN-Rail 	398.53
5		Solar power supply system	NBL-28 GD83		257.15

6	3 meter mounting bracket	Mounting brackets	NBL-282- ZJ3	3 meters galvanized steel pipe (1.2 M + 1.8 M) Pre-embedded parts included	125.81
7		Lightning protection devices	NBL-282- FL	Lightning rod + Steel plate + lightning rod	82.53
8	A	Protective box	PH-282- FHX	For mounting data loggers or power systems	72.35

Remark:

- 1. Buyer's freight;
- 2. Spare parts beyond contract need extra charge;
- 3. Erms of Price:EXW price;

Changsha Zoko Link Technology Co., Ltd. 2025-01-08