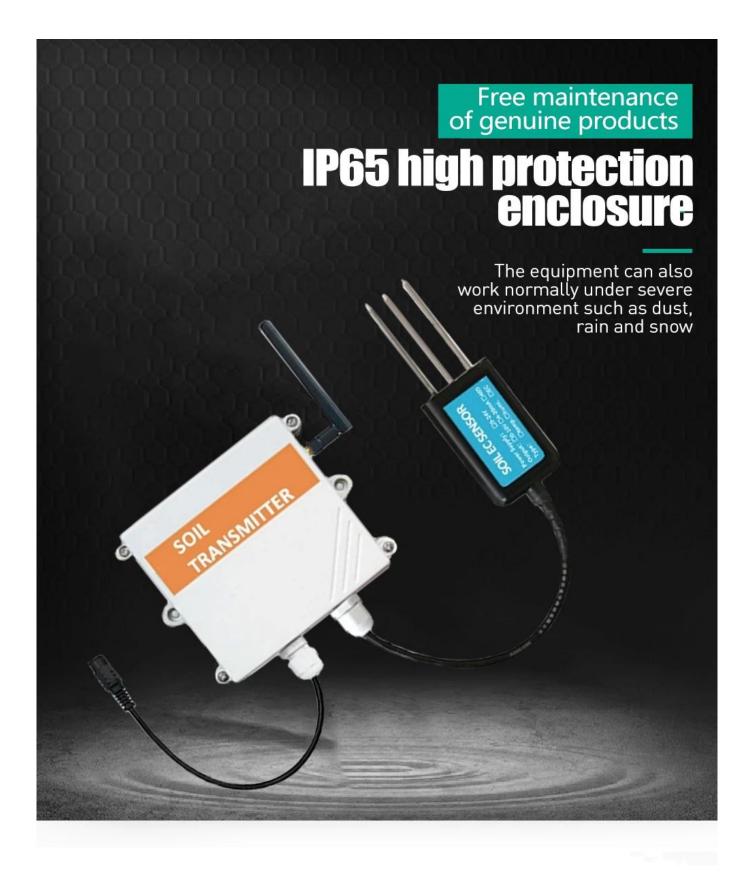


Sensor complete solution provider

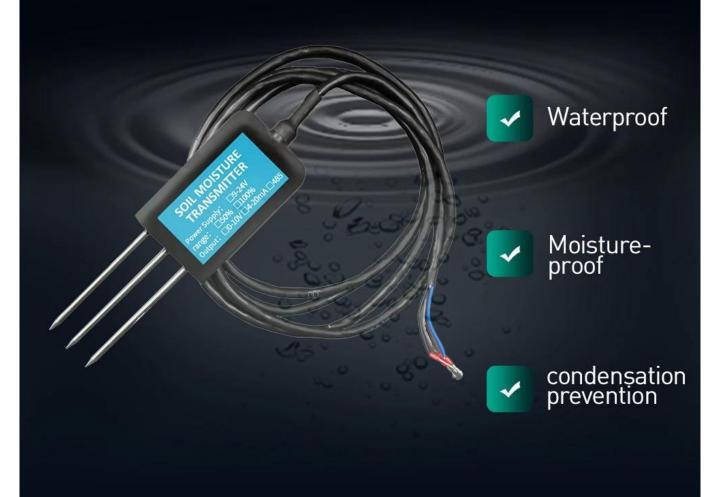
Temperature and humidity sensor independently developed by OMMI





Quality probe

When the temperature drops in high humidity situation, condensation will occur. Water drops adhere to the sensor, which seriously shortens the service life of the probe. Our company has solved this problem from the material.



Easy to deal with various occasions

Applicable to agricultural shed, underground pipe gallery, warehouse, industrial workshop and machine room









Industrial sensor platform

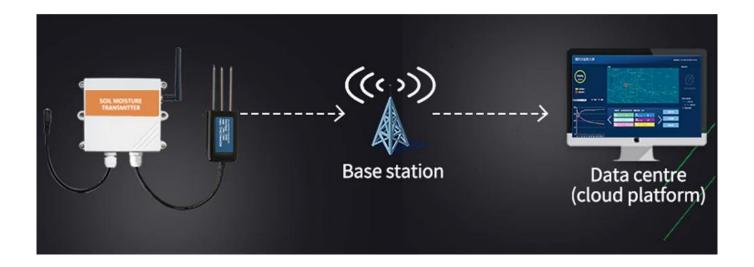
OMNI-IoT Complete Solution Provider



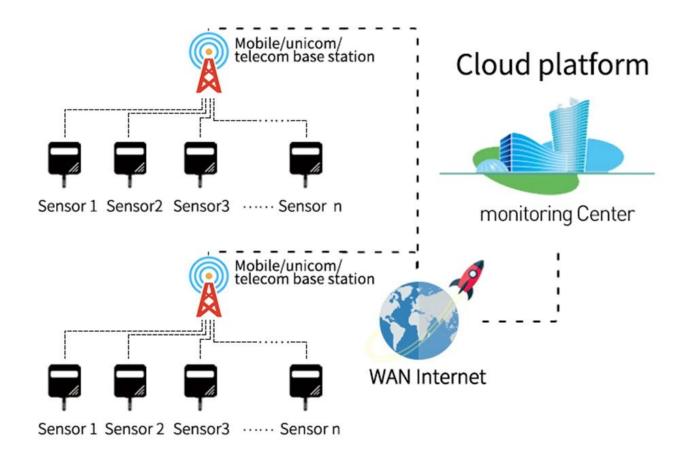
- loT devices
- APP development customization
- Intelligent background management
- Complete solution development



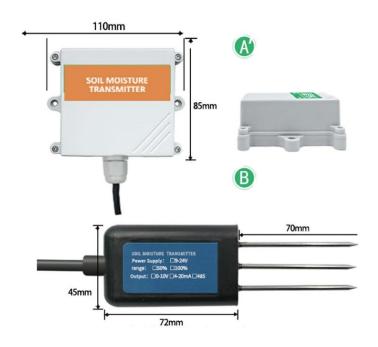
no wiring



DATE CAN BE REPORTED AUTOMATICALLY



Product parameters NB-IoT



Parameter	content		
Power supply	Built-in lithium battery		
Battery working time	≥3years		
Reporting interval	≥10mins		
Communication system	2G/3G/4G/BN-IoT		
Response time	≤15s		
Protection level	Control box IP67/senor IP68		
Installation method	all buried or probes are fully inserted into the measured medium		
temperature measurement range	-40°C-80°C (customizable)		
moisture measurement range	±5℃		
moisture measurement accuracy	reading±3% (0-53% within the scope)		
	reading±3%(53%-10% within the scope)		

GPRS/4G

Parameter	content		
DC power supply	9V-24V DC		
product power consumption	<0.4W		
transmission interface	GPRS/4G wireless signal transmissio		
setting up interface	GPRSnetwork configuration GSM SMS configuration		
Signal support	2G/3G/4G/BN-IoT		
Installation method	all buried or probes are fully		
Protection level	inserted into the measured mediumIP68		
Response time	≤1s		
moisture measurement range	0-100%		
moisture measurement accuracy	reading±3%(0-53% within the scope)		
	reading±3% (53%-10% within the scope)		
temperature measurement range	-40°C-80°C		
temperature measurement accuracy	±5℃		



