

Precision Temperature & Humidity Sensor



Technical Sheet	
Signal output:	RS485
Working current:	<10mA
Working temperature:	-40°C~85°C
Power supply:	DC5V~DC30V
Storage temperature:	-40°C~85°C (noncondensing)
Temperature measurement range:	-10°C~70°C
Temperature measurement accuracy:	≤ ±0.5°C (-10°C~60°C)
Humidity measurement range:	0%RH~100%RH
Humidity measurement accuracy:	≤3%RH(25°C,20%RH~80%RH)

Smoke Sensor



Technical Sheet	
Working voltage	DC12V-14V
Static current	≤2mA(DC12V)
Alarm current:	≤30mA(DC12V)
Alarm method:	Alarm sound/LED light flashing indicator/Simultaneously outputting electrical signal to networked control host (alarm output normally open/normally closed optional)

Leak Sensor With Rope



Technical Sheet	
working voltage	DC12V-14V
Working temperature:	-40°C~85°C 5%~95%
Detection distance:	Up to 1500 meters
5 detection sensitivity levels can be set	
Cable diameter:	5.0 mm
Cable weight:	18g/m
Detection of wire external resistance:	20Ω/100m
Maximum exposure temperature:	85°C
Cable color (frame):	orange

Smart Electronic Lock



Technical Sheet	
Signal output:	RS485
Project	Condition
Working Environment	-40°C~85°C 5%~95%
Detection distance:	Temperature: -20°C ~ + 65 °C Humidity: 5%~ 90%
Storage Environment	Temperature: -40°C ~ + 85 °C Humidity:0% ~ 90%
Altitude	Altitude: -60 m~ 3000m
Electronic warranty	1 year @ 25°C/85% RH
Mechanical warranty	2 years @ 25°C/85% RH
Lock core	mechanical lock core
Rated voltage	DC 12V ± 10% (optional 5 V)
Standby current	≤20mA
Unlocking current	≤200mA (1) 25°C, 65%RH (2) Rated Voltage: 12V
Unlocking power	≤2.4W
IP Protection	IP54

Intelligent PDU



Model	Input	Input voltage	Power cable size	Output	Circuit Breaker	Installation	OEM
JMSPDUN2-S8	IEC 60309 3Gx16A	110-240V	3Gx1.5mm2x3m	C13(10A)x8	16Ax1	19inch horizontal	Yes
JMSPDUN2-S24	IEC 60309 3Gx32A	110-240V	3Gx4mm2x3m	C13x18+C19x6 (10A/16A)	32Ax1	vertical within 42u cabinet	Yes
JMSPDUN2-S48	IEC 60309 5Gx32A	220-415v	5Gx6mm2x3m	C13x36+C19x12 (10A/16A)	32Ax3	vertical more than 42u cabinet	yes



## Property List

### Efficient

1	Support multiple unlocking methods including access cards, passwords, fingerprints, and facial recognition.
2	Support alarm SMS and email notifications to achieve remote alarm notification.
3	Supporting POE bus power supply and communication, with abundant bandwidth resources and high communication efficiency.
4	Support remote upgrades, export of fault data, and synchronization of configuration parameters.
5	Supporting 2 access controls for a single micro module
6	Support RS485 interface transmission function, and enable communication with network management after connecting southbound components.
7	Support the modification of device performance parameters and historical query of performance data.
8	Support asset management, electricity management, and cooling capacity management, facilitating timely monitoring of dynamic information changes within micro modules for effective management.
9	Support wizard startup.

### Reliable

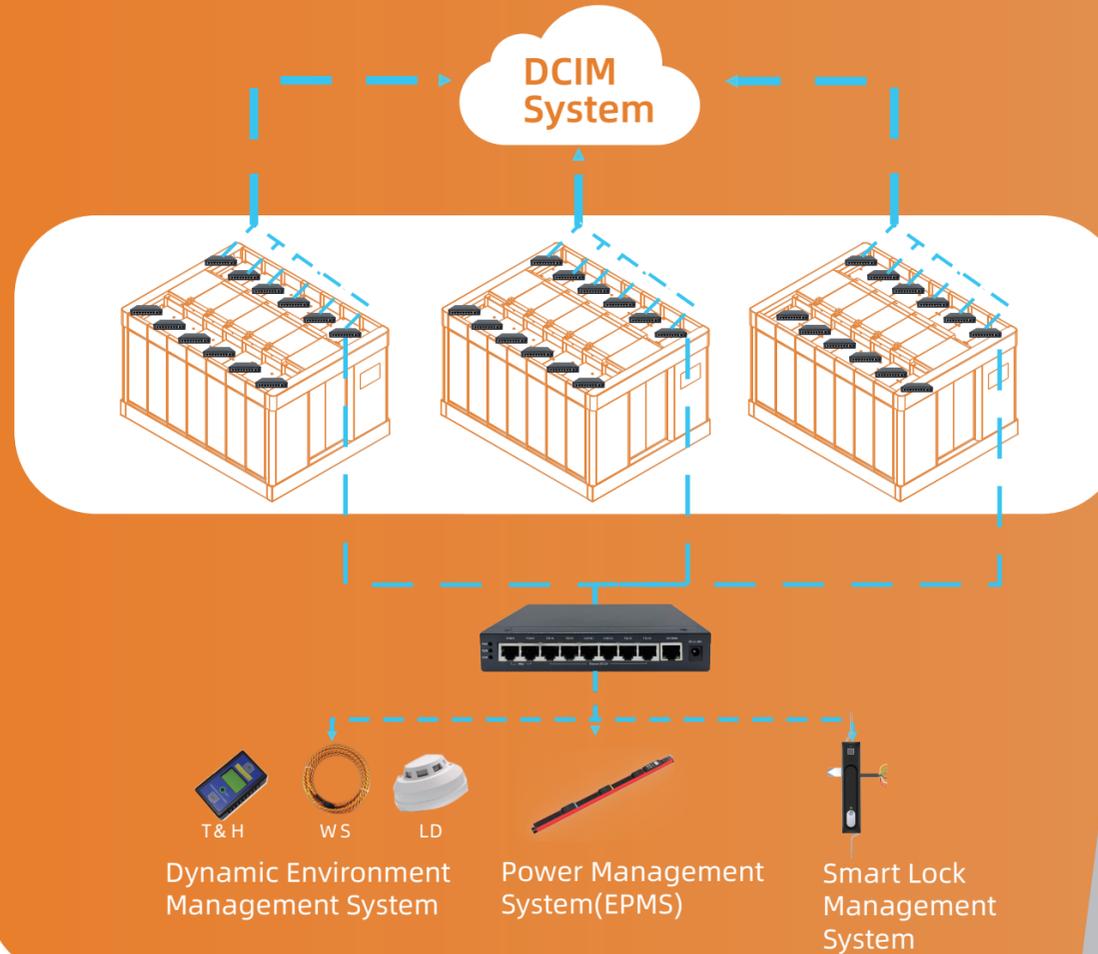
1	Support intelligent linkage management, customizable linkage logic, and achieve intelligent operation and maintenance.
2	Supports dual power input with high reliability.
3	Support automation functions such as fire linkage and smoke alarm linkage.
4	Adopting POE ring network to reduce network failure points and achieve high reliability.
5	Support cabinet level electronic locks, door magnets, and temperature monitoring, with high security.
6	Supports integration with DCIM systems and SNMP protocol, enabling centralized management of multiple scenarios and modules

### Simple

1	Support PAD APP for real-time viewing of device information, facilitating operation and maintenance.
2	Support plug and play access to POE bus for monitoring network element devices, self discovery, self registration, configuration free, fast delivery, and high maintainability.



## New solution with our Data Collection Controller



## The old the DCIM manage the systems

