

## FEATURES



Backup battery  
for emergency use



100 sensor tags  
can be recognized at a time



Easy USB configuration



Temperature  
humidity  
alert notification



WiFi/Ethernet transmission  
mode supporting



LED light indication  
for different status



Low battery  
level notification



Maximum range 5km



IoT LoRa\_WiFi

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[www.iotcoldchain.com](http://www.iotcoldchain.com)

# GATEWAYS

IoT LoRa\_WiFi

# Specifications

Dimensions



112mm \*105mm \*27mm  
4.41in\*4.13in\*1.06in

Net Weight



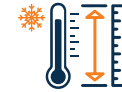
271g

Battery



Built-in 3.7V/850mAh  
rechargeable

Operating  
Humidity  
Range



5%RH ~ 95%RH  
non-condensing

Maximum Range  
in  
Open Area



5km

Power Supply



DC12V

Exterior  
RF Antenna



WiFi/RF

Operating  
Temperature  
Condition



-20°C ~ +60°C

Temperature  
Alarm



Yes,  
user definable

RF Frequency



433/470/868/915MHz  
(optional)

Interface



WiFi/Ethernet

Transmit Interval



10s ~ 6000s  
user definable

Low Voltage  
Alarm



Yes,  
user definable

Sensitivity  
of  
Receiving



-148dBm