

FEATURES



4G Technology



100 sensor tags
can be recognized at a time



Easy USB
configuration



Temperature
humidity
alert notification



RS485/Modbus-RTU
interface



LED light indication
for different status



Backup battery
for emergency use



Maximum range 5km



IoT LoRa 4G

Download the **FREE**
MOBILE APP TODAY



www.iotcoldchain.com

GATEWAYS

IoT LoRa 4G

Specifications

Dimensions



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

Net Weight



270g

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



4G/RF

Operating
Temperature
Condition



(-20°C ~ +60°C)

Temperature
Alarm



Yes,
user definable

RF Frequency



433/470/868/915MHz
(optional)

Interface



4G/RS485/Modbus-RTU

Transmit Interval



10s ~ 6000s
user definable

Low Voltage
Alarm



Yes,
user definable

Sensitivity
of
Receiving



-148dBm