



Container GPS Tracker

SL401 series is a compact container tracker. Its appearance is consistent with that of the ventilator of container



Features

➤ Maintenance-free

Over-the-air (OTA) software upgrade
Remote configuration such as settings and scheduling

➤ Fast/Precise Position

Support GPS, BDS (Beidou), LBS (base station) and BLE (Bluetooth)

➤ Open API Interface

Support HTTPS / TCP interface
Support mainstream third-party IoT platforms

➤ Support multi sensors

Bluetooth based, simple setup
Support different sensors such as temperature, humidity, vibration, door sensor

➤ Long working life

Using reliable and high performance IoT specific battery pack
Optional solar cell as auxiliary power to extend the battery life to 5 years

➤ Easy to install

Same form factor as traditional ventilator
Plug and play device, easy to install

➤ Global Roaming

Support 4G/3G/2G roaming in more than 170 countries
Fast connect, stable and low power global roaming

➤ Working environment

Working temperature: -40 °C ~ 85 °C
Support IP67

Instructions



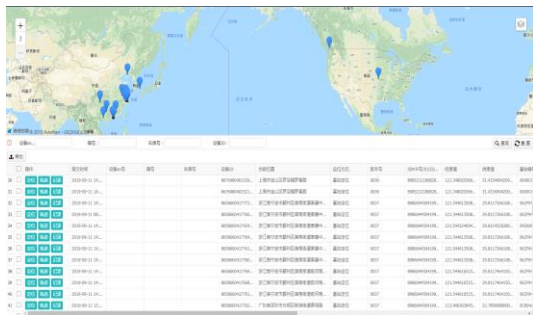


Intelligent container Web Application



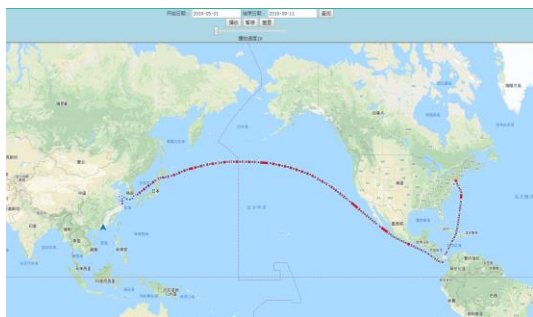
Dashboard

Show the current location of all the field devices



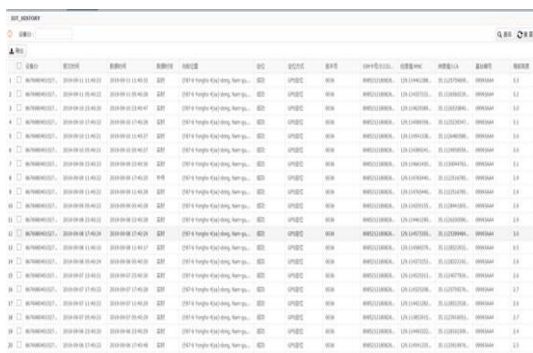
Motion Track

Analysis the route of each field devices and to optimize the fleet route.



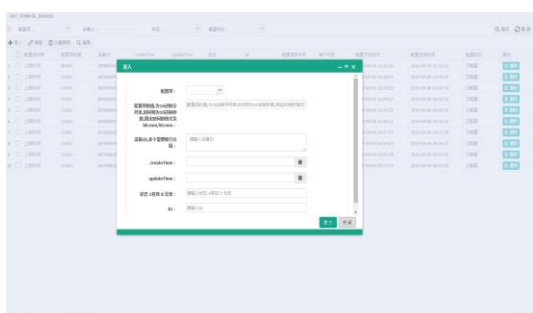
Device Details

Show the field device information regarding location, /temperature/ GPS signal of the system in real time.



Device Configure

Settings, scheduling and alerts can be configured.



Specifications

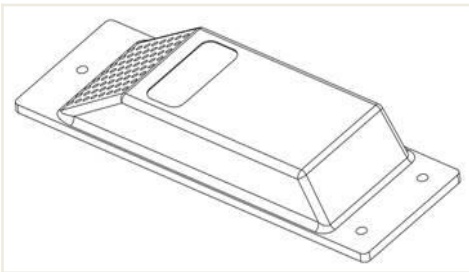


	Item	Specifications
Appearance	Dimension	205*67*26mm
	Weight	320g
Positioning	Type	BeiDou+GPS+A-GPS
	Accuracy	<15m (Open Sky)
	Positioning time	< 60s (Open Sky)
Network	LTE/UMTS/GSM	4G
	SMTSIM、 Nano SIM、 SoftSIM	
Battery	Stand-by current	<20uA
	Working current	<400mA
	Battery voltage	3.6V
	Battery capacity	12000mAh
	Report Data	5000 data
Solar battery	Power	0.5W
	Voltage	5.5V
Built-in sensor	Battery voltage detection	0~4V
	Temperature Sensor	- 40°C ~ + 85°C
	Motion detection	<=16g
Wireless sensor (Optional)	Wireless mode	BLE
	Temperature Sensor	
	Humidity Sensor	
	Door Sensor	
	Cargo	
working environment	Operating temperature	- 40°C ~ + 85°C
	Working humidity	5% ~ 95%
	Machine waterproof level	IP67

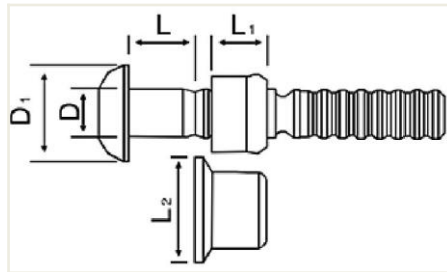
Packing List



1. Device*1



2. Screw*3



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