

Sensor Tag Specification

A MDT Tablet can be installed in the driver side of the vehicle, and it can include Lora in the device.

A sensor tag will be installed in the containers or trailers.



Sensor tag



Size: 64mmx55mmx20mm

Model		
Part number	U350	
Hardware		
waterproof	IP67	
Lora	863~870Mhz	
Unique ID	yes	
Temperature	-40 to 85 degree (1 mins, 3 mins, 5mins, 10mins, 30mins periodic transmission)	
Humidity	0~100% (optional)	
g-sensor	optional	
Pressure	300~1100 hPa (optional)	
Memory	128kbytes internal memory (for example, 1 mins periodic transmission (temp only) , it can save for at least 1 month data)	
Antenna	Internal antenna	
LED indicator	1 LED (optional)	
Battery	Capacity	Non-chargeable battery 2600mAh
	Operating Time	1 mins periodic transmission (> 2 years), only temperature data 3 mins periodic transmission (> 5 years), only temperature data 5 mins periodic transmission (> 7 years), only temperature data

In order to save battery, we made a power on/off switch at the back casing.

Before you made installation, pls set to “ON” position for the switch and then put a waterproof tape on the whole back casing (provided by us). After applied the tape, the on/off switch cannot be access anymore. **If there is no tape on it, the device is not waterproof.**

