



Accurate location



Dual Mode location



Temperature monitoring



Multiple work modes



3 years standby time



Powerful magnet



SMS and APP



Can change interval time



Light sense alarm



Asset tracking



Tracking Platform



Regular upload



Continuous operation mode



Query status



Owner Binding





LTS-3YSN(4G)

3 years Long standby time, magnets for concealed working.

€ 163g

 \times 179mm(L) × 50mm(W) × 31mm(H)

∫ 1-20° to 70° C

Disposable Lithium-ion battery and (3.6V, 5400mAh) Not rechargeable

The LTS-3YSN-4G is a 4g intelligent Long standby GPS device for tracking, built for the car network, support multiple position mode: GPS, AGPS, LBS. Track your assets with powerful Panasonic battery, When an emergency occurs, you can enter the continuous tracking and positioning mode to find assets.









LTS-3YSN(4G)

	Region	Network	GNSS Type	Position Accuracy
LTS-3YSN(4G)	Worldwide	4G Cat M1, NB	u-blox All-in-One GNSS receiver	GPS positioning error <10m



SPECIFICATIONS

Built in battery specification	Disposable Lithium-ion battery and (3.6V, 5400mAh) and ultra-low discharge rate: less than 1%, store one year below 25°C		
Power consumption	Average working current <100mA; Power save current <15uA		
Positioning error	GPS positioning error <10m (this data is for reference, the positioning error is related to the terrain and time of the vehicle area) Base station positioning error according to the density of the base station in the interval.		
Communications network	Support 2G, 4G networks		
Positioning	GPS positioning + LBS location		
Frequency	GPRS: 850/900/1800/1900MHz Cat.M1/NB-IOT: B1/B2/B3/B4/B5/B8/B12/B13/B18/B19/B20/B26/B28 LTE FDD: B39 (Cat.M1 only)		
GNSS	GPS L1:1575.42MHz,C/A Code BD B1: 1561.098MHz		
GPS sensitivity	-162Dbm		
Standby time	3 years (working once a day)		
Light tamper	Yes		