

GPS tracker GS300 is a professional tracking device for transport & logistics industry, refrigerated cargo industry, container tracking, construction, valuable assets and criminal investigation.

# FUNCTION





**Light Sensor and Disassemble Alarm** 











**Waterproof Protection** 



### PARAMETER

Size	138mm(L)*72mm(W)*22mm(H)	Weight	205
Working Temperature	-20°C to 70°C	Sleep current	<70
Standby Time	4 years(positioning once a day)		
Built-in Battery	7800mAh (Not rechargeable)		

#### HARDWARE SPECIFICATION

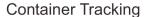
Location Accuracy	≤5m	Channel	32 Class
GPS Module	Quectel L76K	GPS Sensitivity	-147dBm
Frequency	4G	Tracking Sensitivity	-162dBm
Positioning Time	Hot Start<1SEC(Open Sky)	4G LED Indicator	Yellow
	Cold Start<35SEC(Open Sky)	GPS LED Indicator	Blue
LTE Antenna	FPC Antenna	Power LED Indicator	Red
GPS Antenna	Built-in Ceramic Antenna	Light-sensor	Support

## SOFTWARE SPECIFICATION

Parameter Setting	SMS Command, Platform	OTA	Support
GPRS Upload	Multi-mode upload	Geo-fence	Support
Third-party Checking	WEB/APP	Disassemble Alarm	Support

#### APPLICATION







Trailer Tracking



Luggage Tracking