



Waterproof GPS Tracker



E/e-mark



Model	Saruhan Araç Takip
Temperature	-40°C ile +85°C (Without Battery)
Dimensions	90 mm x 65 mm x 38 mm
Memory	32 Mb
Battery	Li-Ion 400mAh
Supply	9-36VDC (60V Spike)
Hardware	Arm7 260Mhz
	32+4Mb
	Accelerometer
GSM Antenna	Internal
GPS Receiver	33/99/210 Channel
	GPS L1 Frequency, C/A Code +GLONASS
	SBAS: WAAS, EGNOS, MSAS,GAGAN
	Sensitivity: -167 dBm
	AGPS Support (Online/Offline)
	Accuracy: GPS 2,5 m
Firmware Update	Firmware Over the Air (FOTA) - FTP
LED Indications	GSM, GPS,POWER

GSM Modem	FourBand GSM/GPRS
	850-900-1800-1900 MHz
	Data OutPut Power (GSM)
	• Class 4 (2W) @ 850/900 MHz
	• Class 1 (1W) @ 1800/1900 MHz
	Receive Sensivity (GSM)
	• -110 dBm @ 850/900 MHz
	• -109 dBm @ 1800/1900 MHz
	GPRS
	• GPRS Class 12
	• Mobile Station Class B
	• Coding Scheme 1 to 4
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	• PBCCH Support
	• SMS Support
	• TCP/FTP(FOTA) Support
Input/Output	• 1 x Ignition
	• 1 x Digital Output

Software	Geofence Area(255)
	Offline Record(2500)
	Programmable Events(255)
	Harsh Breaking, Accelarion, Left, Right Alarm
	Over Speed Dedection
	Unplug Dedection
	Trip Report
	Tow Alarm
	Direction Alarm
	Time or Distance location reporting
	Idle Alarm
	Fast Tracking
Accesorles	Immobilizer Relay(Using Output)
	Internal Buzzer (Programmable)