

## OVERVIEW

TMD-250 Series telematics device is equipped with the state of the art GPS receiver along with RFID providing reliable and accurate position and RFID taps

The device sends real-time data like location, RFID Taps speed the server via GPRS connection. This device operates exclusively on high capacity battery and provision for charging is given.
















This is typically used for guard monitoring to protect your valuable assets.



## APPLICATIONS

Guard Monitoring, Logistics, Fleet Management, Delivery Services, Public Transport, Taxi Services, Emergency Vehicles, Security Vehicles, Employee transport

## FEATURE SPECIFICATIONS

	90 x 65 x 20 mm		150 grams		GPS /GNSS
	2G / 3G		GPS & GSM INTERNAL ANTENNA		7 V – 50V V
	ABS / NYLON 66 IP RATING: IP65		2xDigital Input 2xDigital Output 1 x Analog Input 2 x Serial Ports 15 Pin Connector		3D ACCELROMETER
	-30° C to +80° C (Without Battery) -10° C to +60° C (With Battery)		2000 mah Lithium Ion 24 Hours Backup		POWER/GPS/GSM
	Up to 15000 location records, FOTA, programmable update frequency, main power and Ignition Status, GPS & pulse odometer, TCP/HTTP/HTTPS/UDP Password protection, SMS/GPRS/Serial configuration SIM Lock, DNS, angle & distance tracking		Passive RFID		Panic Alerts Main Power Removal Alerts Tamper Alerts SIM Change Alerts Over speed Alerts Ignition Alerts SMS Alerts Tilt Alert

## OPERATIONS SPECIFICATIONS

Description	Operational	Maximum	Range
Power Supply	12 V	40 V	7V – 40 V
Current Consumption, Normal Mode	50 mA at 12 V	NA	NA
Operating Temperature with Battery	-10° C to +60° C	+60° C	-10° C to +60° C

Have questions?  
Write to [info@trakmate.co.in](mailto:info@trakmate.co.in)  
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