![arvento Mobile Systems]

product comparison table

FEATURES OF THE DEVICE	BASIC SET	PRO SET	OBD SET	CONT. SET
1. Vehicle tracking devices included in the package	imt.11	imt.14	imt.24	imt.54
2. A single unit integrated with GSM and GPS antennae	✓	✓	✓	✓
3. 50-channel GPS Receiver and Assist GPS that is compliant with GALILEO and ensures that reliable location information is received	✓	✓	✓	✓
4. Integrated Motion Sensor (G-Sensor) detecting motion, potential accident or the towing of the vehicle	✓	✓	✓	✓
5. A back-up battery which becomes active in case of a possible electricity outage in the vehicle		7Hour*	Removal detection	300Hour*
6. Water, dust and impact-resistant design complying with the standards of IP67 class and the feature of magnetic assembly				✓
7. Firmware-over-the-air (FOTA - distant firmware update utility) and programming over GPRS	✓	✓	✓	✓
8. Internal memory for the storage of data against the problems of GSM/GPRS coverage	✓	✓	✓	✓
9. A sensor for the detection of the opening/closing of the cover of the device (Tamper Detection)		✓		
10. Detection of electricity outage		✓	✓	
11. Detection of the removal of the device			✓	✓
12. International CE, e-Mark and RoHS certificates showing that the use of devices within vehicles poses no problem	CE e-Mark	CE e-Mark	CE RoHS e-Mark	CE**
13. Measurement of distance over GPS	✓	✓	✓	✓
14. Measurement of distance over kilometer indicator	✓	✓		
15. Measurement of distance over engine control unit		✓	✓	
16. Detection of the start/stop of the engine	✓	✓	✓	
17. Two-way communication between the center and the vehicle through the Connected Navigation Unit	O	O	O	
18. Emergency Pedal and Button' allowing the driver to send alarm messages to the center in case of emergency	O	O		
19. Stopping the vehicle or blocking a stable vehicle from a remote location	O	O		
20. Buzzer within the vehicle if the driver exceeds the speed limit	O	O	O	
21. Sending an alarm in case of the opening of the cover of the fuel tank (Fuel Tank Cover Sensor)	O	O		
22. Measurement of temperature: Sending an alarm in case of a decrease under or an increase over the predefined values (Temperature Sensor)rü)		O		
23. Remote interception inside the vehicle (Interception Unit)		O		
24. Two-way voice call between the vehicle and the center over GSM network (Voice Call Kit)		O		
25. Tracking which vehicle is driven by which driver and its duration Driver Identification Unit)		O		
26. Digital Tachograph Integration		CAN-Bus FMS OBD II	OBD II	
27. Tracking fuel levels and fuel consumption of vehicles (Fuel Level Indication Sensor)		O		
28. In the absence of GSM coverage, automatic data transfer over satellite (Satellite Communication Kit)		O		
29. Alarm for towing	✓	✓	✓	✓

WARRANTY	BASIC SET	PRO SET	OBD SET	CONT. SET
1. Device and software warranty for 2 years	✓	✓	✓	✓
2. Server and subscription service for 2 years	✓	✓	✓	✓
3. Unlimited warranty that goes on during subscription	✓	✓	✓	✓

* The battery life varies depending on the frequency of sending the data requested from the device.

** e-Mark not needed because of magnetic installation system.

*** Can only be used with appropriate peripheral units.

□ Not available   ✓ Available as a standard   O Optional

FEATURES OF THE WEB-BASED VEHICLE TRACKING SOFTWARE	BASIC SET	PRO SET	OBD SET	CONT. SET
1. Real-time tracking of the location and address information of vehicles over numerical maps	✓	✓	✓	✓
2. Retrospective mobile tracking of vehicles on the map and current and retrospective reporting thereof in the form of a list in "pdf/excel/html" format	✓	✓	✓	✓
3. Tracking the real speeds of vehicles and sending an alarm if the speed limit is exceeded, definition of different speed limits for urban and inter-city roads	✓	✓	✓	✓
4. Defining zone(s) on the map and tracking and reporting the entry-exit of vehicles to these zones	✓	✓	✓	✓
5. Tracking the stopover period and location of vehicles, sending an alarm when the predefined stopover period is exceeded	✓	✓	✓	✓
6. Tracking the operation periods, ignition on/off locations and periods of vehicles	✓	✓	✓	
7. Tracking the idle periods and sending an alarm when the predefined periods are exceeded	✓	✓	✓	
8. Drawing a route on the map and sending an alarm if the vehicle goes out of this route	✓	✓	✓	✓
9. Grouping vehicles and tracking them on the screen depending on these groups	✓	✓	✓	✓
10. Designating the vehicles that are stable, moving, in violation and from which no information can be received on the map in different colors and groups	✓	✓	✓	✓
11. Using the software at various authorization levels (Available authorization levels - 8)	✓	✓	✓	✓
12. Using customizable icons for vehicles and devices	✓	✓	✓	✓
13. Tracking vehicles by license plate, driver, team or device number	✓	✓	✓	✓
14. Sending an alarm to the predefined e-mail addresses	✓	✓	✓	✓
15. Sending periodical reports to the predefined e-mail addresses	✓	✓	✓	✓
16. Creating the fastest or shortest route between the points defined on the map	✓	✓	✓	✓
17. Customization of the software by the user by adding buildings or zones to the map	✓	✓	✓	✓
18. Tracking devices on the map as well as in the form of a list	✓	✓	✓	✓
19. Tracking vehicles or vehicle groups on the screen through different windows	✓	✓	✓	✓
20. Language options in Turkish, English, German, Arabic, Russian, Azerbaijani, Persian, Macedonian, French, Ukrainian, Kazakh, Albanian, Georgian	✓	✓	✓	✓
21. Alarms and reports for speed, motion, stopover, idle, entry to/exit from the predefined zones, sudden acceleration/slowdown and route violation	✓	✓	✓	✓
22. Alarms and reports for the start/stop of the engine, emergency button and the opening/closing of doors ****	✓	✓		
23. Alarms and reports relevant for the driver, temperature and fuel consumption		✓		
24. RAG (Red-Amber-Green) reports / Economic and Safe Driving reports	✓	✓	✓	
25. 27. Alarms and reports of the data related to the vehicle such as engine revolution, speed etc.***		✓	✓	
26. Dividing the control screen into 4 sections and performing separate operations in each of them	✓	✓	✓	✓
27. Google maps	○	○	○	○

FEATURES OF THE WEB-BASED VEHICLE TRACKING SOFTWARE	BASIC SET	PRO SET	OBD SET	CONT. SET
1. Desktop Vehicle Tracking Software	✓	✓	✓	✓
2. Fleet Management Software (Creating and tracking records such as vehicle maintenance, service etc.)	✓	✓	✓	✓
3. iPHONE/iPAD (iOS) Vehicle Tracking Application	✓	✓	✓	✓
4. WINDOWS PHONE Vehicle Tracking Application	✓	✓	✓	✓
5. ANDROID Vehicle Tracking Application	✓	✓	✓	✓