



## GEA-05 SERIES

**GEA-05B**, mainly for tracking, monitoring  
**GEA-05C** (firmware) with the accessories:  
 handset phone/LCD display and camera  
**GEA-05D** (firmware) additional fuel report

GEA-05C and GEA-05D are possible to meet customized requirement.

Please feel free to contact us.

FUNCTION	FUNCTION DETAILS	GEA-05B	GEA-05C	GEA-05D
<b>Location</b>	Real-time report	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Fix time report	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Multi-vertex Geo fence setting and report	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Storage for data buffer(1500 points)	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Speed monitor	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Mileage monitor	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	SMS tracking via mobile phone	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
<b>Alarm</b>	Emergency alarm	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Stolen alarm (Need optional handset phone )		<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	SOS rescue (Need optional handset phone )		<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Damage alarm	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Main power disconnect alarm(Need optional back up battery)	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Voice monitor		<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Engine lock/unlock	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	User mobile phone SMS arm / disarm	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Text alarm and vehicle status report to user mobile	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Cancel alarm	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
<b>Downloadable</b>	Vehicle parking report	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>

<b>reports</b>	Over speeding report	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Vehicle alarm report	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Vehicle mileage report	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Vehicle GEO fence report	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Fuel reports			✓ <input type="checkbox"/>
<b>Battery and battery protection</b>	Optional backup battery	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Power saving mode and low power protection	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
<b>Communication</b>	2 way message	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	GPRS/SMS communication	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	DNS	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Lower voltage protection	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
<b>Remote config</b>	Remote configuration	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Control tracker status	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Mobile phone configuration	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Mobile arm / disarm	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
<b>Firmware upgrade</b>	PC RS232 upgrade	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	OTA (Over the air upgrade)	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
<b>GPS Antenna monitor</b>	Disconnect alarm (Optional)	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Short circuit alarm (Optional)	<input type="checkbox"/> ✓	<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
<b>Fuel monitor</b>	Fuel volume monitor			✓ <input type="checkbox"/>
	Lower fuel level alarm			✓ <input type="checkbox"/>
	Fuel abnormal increase alarm			✓ <input type="checkbox"/>
	Fuel abnormal decrease alarm			✓ <input type="checkbox"/>
<b><u>Below functions are available with optional accessories</u></b>				
<b>Handset phone or LCD</b>				
<b>Call and message</b>	Dial out/answer phone calls		<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Call limit		<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Hands free call		<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Quick dial		<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Call record		<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Phonebook		<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Text message		<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
<b>Dispatch info</b>	Dispatch info		<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Dispatch feedback		<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
<b>Camera</b>			<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
<b>Image monitoring</b>	Image taking at interval		<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Image taking when vehicle status changes		<input type="checkbox"/> ✓	✓ <input type="checkbox"/>
	Image taking when in emergency		<input type="checkbox"/> ✓	✓ <input type="checkbox"/>