

## PGT05 Specification



مرکز تخصصی سیستم های کنترل ناوگان AVL Tracking  
<http://opp.co.ir>

<b>Feature</b>	<b>Characteristics</b>
<b>Dimension</b>	<b>110mm*66mm*27mm</b>
<b>Exterior Power Supply</b>	<b>DC 12V – 24V</b>
<b>Inner lithium battery</b>	<b>DC 3.8V – 4.2V</b>
<b>Exterior GSM antenna</b>	<b>Receive GSM signal better</b>
<b>Exterior GPS antenna</b>	<b>Receive GPS signal better</b>
<b>Power Consumption when exterior voltage is 12V</b>	<b>Active mode(avg.) &lt; 100mA</b> <b>Sleep mode &lt; 5mA</b>
<b>Operating Temperature Range</b>	<b>-20°C to +60°C</b>
<b>Air pressure</b>	<b>860Kpa –1060Kpa</b>
<b>Humidity</b>	<b>Up to 75% non-condensing</b>
<b>Position accuracy</b>	<b>10 –15 meters</b>
<b>GSM chip</b>	<b>SIMCOM, support 3 frequency GSM 900/1800 /1900MHZ ( 4 Frequency GSM 850/ 900/1800 /1900MHZ is optional)</b>
<b>GPS chip</b>	<b>Sirf-Star III</b> <b>(super-sensitivity and high accuracy )</b>
<b>Tremble Intensity</b>	
<b>LED</b>	<b>3 LEDs indicates GSM, GPS signal, and trembling status</b>
<b>Button(not in the basic version)</b>	<b>2 buttons, report location, quick dial (optional)</b>