



# Gpstracker.net.in

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**Model no: mv4 obd tracker plug and play**



# abs

## 1, Technical parameters

**Model:** pv4  
**Color:** Black  
**GPS Chip:** siemens  
**Network:** GPS/GSM/GPRS  
**GSM Band:** 850/900/1800/1900MHz  
**GPS Sensitivity:** 179dBm  
**GPS Accuracy:** 0 to 5metres  
**Cold Start Time:** 45s





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**Warm Start Time: 30s**

**Hot Start Time: 1s**

**Working Temperature: -20'C to +65'C**

**Working Humidity: 5%~95%**

**Altitude Limit: 18000m**

**Size: 72mm\*49mm\*24mm**

**Weight: 60grams**

**Other Features:** Supports GSM and GPS double location; Supports Single positioning and GPRS real-time continuous tracking location; Supports vibration alarm, electronic fence, movement alert, speed alarm, Supports return link to GOOGLE maps.

## Packing List

1 x mv4 unit with sim tray

1 x quick setup file

## 2, GPS\GSM status lights

### 2.1 GPS LED light(yellow)

When GPS is not positioning, the yellow light flashing

when GPS positioning, the yellow light have been lit

### 2.2 GSM LED light(blue)

When the GSM signal is normal, the blue light has been

lit when no GSM signal, the blue light flashing

## 3, Set system language

Command: YY,0# Set into English



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## 4,Set center number

Command format: CZ,number1#

example:

CZ,[9700025002](#)#

## 5, Location query directives(SMS)

5.1 Command: 123

It will reply with address. If address is not updated for yur area ypu may not get any reply

5.2 Command: URL#

Send the command SMS [url#](#) will reply: Date\time and the Google map link, For example: <Datetime:2013-10-0809:12:16><http://map.google.com/maps?q=N17.591988,E78.505653>

5.3 Command : WZ#

Send command SMS [where#](#) will reply longitude \ latitude\speed\lmei

For example:

Lat: N17.591988

Lng: E78.505653

Speed:35KM/H

DateTime: 2013-10-08 09:12:16



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Imei:352032021344079

## 6, vibration alarm setting

Command format: **ZD,1#**

1= range 1 to 5

1 high sensitive to 5 low sensitive

## 6.2. shock sensor alert

On: **ZDSF,1#**

Off: **ZDSF,0#**

Alert is received in form of call

## 7, Overspeed alarm setting

Command format: **CS,120#**

120= vehicle speed in kmph

## 8, Check the parameter Settings

Command : **XX#**

## 9, Check the GPRS status

Command: **ZT#**

## 10, Restart the device

Command: **CQ#**





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## 11, Set time zone

Command format: **GMT,E,5#**

For example: **GMT,E,5#** (indian time:,east five area)

**GMT,W,5#** (New York time, west five area)

## 12, Restore factory Settings

Command: **HF#**

After this command please send this

command **YY,0#**

## 13, Online real-time tracking(for PC\android\ios)

### 13.1, Set APN for airtel sim card

Command format: **APN,apn name #**

For example: **APN,airtelgprs#**

### 13.2, Set the server IP and port

**SERVER,147258,0,37.59.232.31,10202,0#**

### 13.3,Set GPRS upload time

Command format: **SQ, upload time(0,10~60s)#**



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For example: **SQ,0#** (no upload)

**SQ,10#** (every 10 seconds to upload)

## 14. geo fence

**WL,17.326115,78.531113,3#**

3= 1 TO 999 meters

Note:1. to know **additional features** of server plz click on this link.

<http://www.gpstracker.net.in/premiumserversupport.html>

2.for quick setup file download from below link <http://gpstracker.net.in/download/mv4.pdf>

3. download android gps settings application : <http://gpstracker.net.in/download/Gps%20Settings.apk>

4.Download **desktop application** from <http://www.gpstracker.net.in/download/pwebtrack.rar>

5.for other network sim card apn names: <http://www.gpstracker.net.in/download/apnnames.pdf>

If you have any more queries regarding installation please can call us on 09700025002 or 040 64559002 or mail us at [contactus@gpstracker.net.in](mailto:contactus@gpstracker.net.in) website: <http://www.gpstracker.net.in>



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