



CatTraQ™

CatTraQ is a trademark of Perthold Engineering

CatTraQ™ Live 3 – GPRS Tracking

Revision History

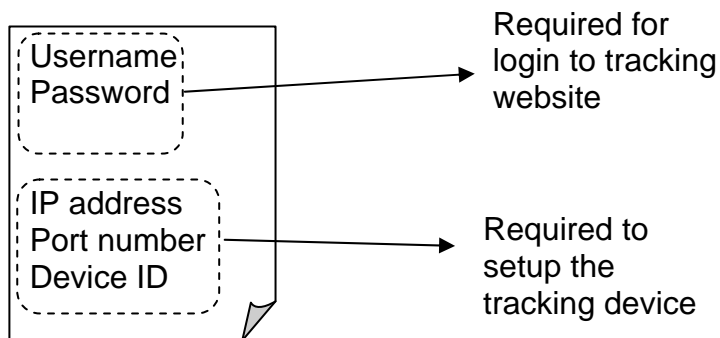
Revision	Change
V1.0	Initial version
V1.1	Changed to login as individual instead of group
V2	Update to new tracking system (for GPRS accounts starting Oct 1, 2013)
V2.1	Changed IP of tracking server
V3	Added Android and iPhone Apps
V3.1	Changed IP of tracking server

Index

1. Provided GPRS Data.....	3
2. Setup Device for GPRS Tracking Service	4
3. Login to GPRS Tracking Website.....	5
4. Apps for iPhone and Android Devices.....	6

1. Provided GPRS Data

When you order the GPRS tracking service you will receive the following data:



This may look a bit confusing at first sight. The following sections will guide you through the setup of the GPRS service.

!	Note: Please keep in mind that you have multiple kinds of passwords:
	<ol style="list-style-type: none">1. Device password -> this ensures that only authorized persons can change the settings of the tracker. Default :1234562. GPRS Network password -> this grants the access to the data network of your mobile phone service. Get in contact with your mobile phone service provider to find out.3. Website login password -> this makes sure only you can log in to the website and check for the device position.

2. Setup Device for GPRS Tracking Service

You need to setup the device so that it can send the position to our tracking server. This is done using the following command (please refer to the user manual for a complete description of commands):

Facid	Password	gprs	addr=IP address, port=port number, name=user name, pass=password, APN=APN, ID=identifier, mode=mode	;
--------------	-----------------	-------------	---	---

Description:

Password: this is the password/passcode of your tracker (default 1234546)

IP address: IP address of GPRS tracking server

port number: port number of GPRS tracking server

user name and password: network user name and password are optional (clarify with network provider). If no username and no password are required, just input APN only.

APN: 0...31 chars, Access Point Name, please contact with your network provider for more information

identifier: Device ID identifies your tracker at the GPRS tracking server


mode: 0 or 1, communication mode, 0 means TCP, 1 means UDP


Example:

```
facid,123456,gprs,addr=119.28.1.87,port=8099,name=,pass=,APN=CMNET,ID=111188888,mode=0;
```

```
facid,123456,loc,i=30,t=999,l=0;
```

Tracker will send GPRS data to server every 30 seconds, "t=999" means unlimited times, the server's IP is 219.133.34.184, the server's port is 7019.

	CatTraQ GPRS Server IP and Port numbers: IP: 119.28.1.87 or alternatively the URL name www.baidugps.org Port: 8099
---	---

	Note: To identify your device at the server you need to enter the device which is normally the IMEI number (printed on device battery).
---	--

3. Login to GPRS Tracking Website

The tracking website is located here: <http://GPS.CATTRAQ.COM>

You will get this login screen:



Click on “IMEI” if you just have a single device and enter the IMEI number and the password. If you have multiple devices and these are combined in a group, select “Account” and enter the account name and password.

The tracking website is mainly made for vehicle tracking, you may encounter some features that are not supported by the CatTraQ Live device (e.g. gasoline cut off).

4. Apps for iPhone and Android Devices

Applications for mobile devices are available to facilitate GPRS tracking. However, the basic configuration still needs to be done in the SMS/Text mode as described earlier !

Android: You can download the app from the login page of <http://GPS.CATTRAQ.COM>, click on the lower left button "App for Android".

iPhone: Search in the App Store for "GPS Fetch You", or scan this QR code:

