

mazore

Trading Ltd

distance under control



Perlo-4

People tracking with position report by telephone message

Our **perlo-4** is a complete people tracking solution with the following functions:

- GPS tracking of person
- Current location of person or own position given by telephone
- Position and route of person displayed on a map
- Text messages sent via GPRS to device with display



- Large selection of suitable devices: Any handheld, PDA, mobile phone or smartphone which can be programmed in Java can be used as a mobile device, including nearly all modern Nokia devices (e.g., NOKIA 6630 etc.)

- **lommy-54** for people for whom a mobile phone is too complicated

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Simply give it a try:

Our tele-pos service tells you Europe-wide by telephone the position of your vehicle and is extremely easy to use:

Call your number (0.12 €/Min.)
↓
Say serial of person tracking device
(e.g., 30 51 12 17)
↓
Say PIN

... and the fully automatic dialog system tells you where the person you are looking for is and in which direction they are traveling. If the position of the person being tracked changes during the announcement, the announcement is immediately updated.

How it works:

The infrastructure:



GPS position tracking and transfer:

If a standard Java mobile phone is combined with a standard Bluetooth GPS mouse or a standard GPS-equipped Java smartphone is used, the GPS position of the person being tracked can be sent to a central server. For this the Java software **perlo-4** loaded onto the device from the internet. Almost every map software including the products of **Map & Guide**, **Fugawi** or **Microsoft** can be used to display this position.

With appropriate authorization there is also the possibility of sending text messages to the mobile phone user via a website provided by u. This is approximately 1000 times cheaper than sending an SMS.

Position tracking by telephone

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Call management is handled for **tele-pos** by an efficient speech dialog platform which can recognize the spoken number from 0 to 99 without any problem.

You would therefore for example in the case of the serial number 30-51-12-17 say "thirty, fifty-one, twelve, seventeen" or "three, zero, five, eleven, twenty-one, seven".

Or you can have the service configured so that the position of the predefined device is announced immediately without asking for a PIN or a device number. You can also enter the numbers using the keypad of your telephone (DTMF), if for example you do not want anyone to hear your PIN.



The announcement of the current position of the vehicle will then be repeated by **tele-pos** until you end the call or select a different telemonitoring module using the star key. The position of the vehicle is updated every time the announcement is repeated.

The speech system is equipped with a so-called "barge in" function. This means that the announcement can be interrupted at any time. If for example you do not want to hear the information announcement again at the beginning of the call because you already know the announcement from an earlier call, you can enter the device number by voice or by key pad as soon as the telephone system answers your call.

Tele-pos is based on a database containing the majority of streets in Germany and their geo-coordinates and an efficient speech dialog system. **Perlo-4** uses the possibility to expand this data with their own entries. It is therefore for example possible to include distinctive positions in the neighborhood (butcher, pedestrian underpass...) in the dialog announcement.

Products and Prices

Product	Art.-No.	Product description	Net price
perlo-4	LOC-05-27	Software for mobile devices for transferring GPS positions via GPRS to the M2M-commserver Minimum contract term: 24 months Minimum contract term: 48 months	Per device / month: 29.90 Euro 19.90 Euro
Setup	ZUB-05-12	<ul style="list-style-type: none"> • Insertion of SIM cards into mobile devices • Loading of software onto mobile devices • Configuration of mobile devices • Connection to M2M-commserver • Connection to tele-pos • Connection to fleet-controlweb • Creation of Bluetooth profiles and links • System test 	99.00 Euro per vehicle (one-time charge)
tele-pos	TPO-01-01	Activation of a perlo device for position polling by telephone	Included