



# map&guide fleet navigator 2010

## The mobile navigation system for your vehicle fleet

Acting as pioneer, the map&guide brand was developed specifically for the business market right from the start. map&guide fleet navigator is a highly efficient solution for companies with internal vehicle fleets. The software does not only efficiently navigate your drivers to their destinations in the whole of Europe; when connected to your internal company system the map&guide fleet navigator becomes the ideal tool for your fleet control.

### Basic functions

Mobile navigation is a popular alternative to an expensive installation. map&guide fleet navigator provides:

- Door-to-door cross-border navigation
- Intuitive, easy operation
- Precise visual cues and spoken instructions
- 2D and 3D navigation using map&guide's clear, intuitive maps
- Proven, professional map&guide routing and navigation
- Extrapolated positioning in tunnels
- Dynamic navigation: The latest TMC information is received on a TMC receiver free of charge and used to update the route while on the road.
- map&guide fleet navigator supports the following languages: German, English, French, Dutch, Italian, Spanish, Portuguese, Danish, Norwegian, Swedish, Polish, Czech, Slovak, Slovenian, Hungarian, Romanian, Turkish, Russian, Bulgarian
- Auto-Smartzoom for optimum map information when approaching a manoeuvre
- Automatically switches between day and night view
- Speed warning limits also for trucks in many countries
- Text2Speech as standard for CarPC
- Coordinates

- Global search for POIs
- **New:** Revised navigation interface
- **New:** Realistic motorway signs and junction views



### Connected navigation

With map&guide fleet navigator it is possible to control the navigation of your service employees' cars from your control center: Order files (RC-Interface) and interfaces in C and C# (RI-Interface) enable communication between map&guide fleet navigator and a secondary software which establishes communication with the control center. These functions are used to:

- send stop-off points as address from the control centre to the navigation
- request GPS positions from the navigation and make them available to third-party applications
- start and end mobile navigation
- transfer and display messages to the navigation
- Guided navigation: Transfer of entire route navigation
- **New:** Show other vehicles (buddies) via interface



### One fleet - various vehicle profiles

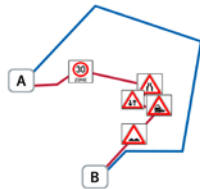
Create different vehicle profiles for the various vehicles in your fleet – this ensures that navigation is tailored to the vehicle. When creating vehicle profiles for cars and trucks with map&guide fleet navigator the following criteria can be taken into account:

- Speed profile
- Avoiding motorways or ferries
- For cars: Optimisation of route in terms of economy or time
- For trucks: Avoiding smaller streets (bypasses), turning, residential areas

### Truck-specific routing

Normal navigation systems are designed for cars, but truck drivers have different needs:

- Narrow side roads are automatically avoided to ensure realistic truck navigation.
- The map&guide fleet navigator automatically avoids housing areas when trucks are selected as vehicle type. The truck enters the residential area at the very last moment before reaching its destination.
- The driver decides the extent to which narrow side roads and driving through cities is avoided. Different routing profiles can be selected for this purpose.
- Turning manoeuvres can be avoided more strongly.
- The navigation is able to recognise when destination and start addresses lie in areas of blocked access, e.g. pedestrian zones or factory grounds. In these cases you are also safely guided to your destination.

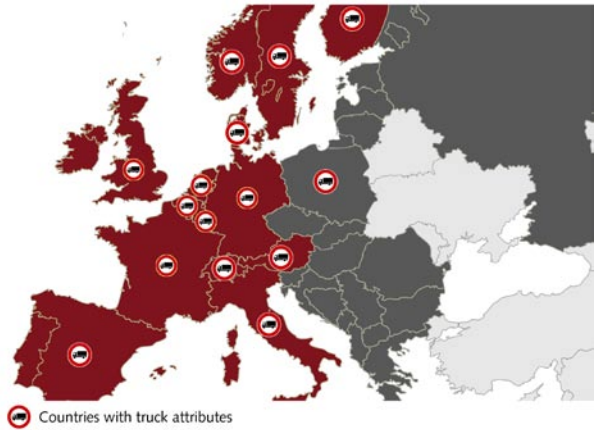


### Available maps

- DACH City (Germany, Switzerland, Austria, Liechtenstein)
- Map package Europe
- Further maps available upon request

#### Available map detailing

- Detailed Network: The best road network with complete coverage ("City")
- Major Roads Network: Overland network with main roads (or better)



### Platforms

map&guide fleet navigator is provided for various platforms:

**CarPC / Notebook (Win32 Systems):** map&guide fleet navigator CarPC / Notebook Edition

**Windows Mobile:** map&guide fleet navigator mobile Edition

We offer versions on request for **industrial platforms based on Windows CE** such as PSION Workabout pro, Höft&Wessel skeye.pad or Symbol MC 35. Please contact our sales department if you are interested.

### Supported operating systems

- Microsoft Windows Mobile 2003 for Pocket PC (incl. second edition)
- Microsoft Windows Mobile 5, 6 (incl. phone-edition)
- Microsoft Windows CE .NET 4.2, 5.x, 6.0
- Microsoft Windows 2000, Windows XP, Windows Vista, Windows 7
- More are available upon request

### Further information

We would be pleased to answer your questions:

Tel. +49 721 9651-8199

E-mail: [request@mapandguide.com](mailto:request@mapandguide.com)

For more information visit our website:

[www.mapandguide.com](http://www.mapandguide.com)

map&guide is a PTV AG brand.