Starting with WinGPS 5 Voyager



System requirements

- Windows XP, Vista, 7 or 8 with DirectX 9 video card (or better)
- Laptop, netbook or board PC with 1024*600 screen (or better).
- CD-ROM player for installation or Internet connection for a download version
- Internet connection for product activatio, free updates, BaZ Updates for DKW1800 and Grib files.
- Free USB, serial, or BT ports for GPS with NMEA183 or Garmin protocol (inc USB).
- Installed DKW2 or DKW Hybrid chart sets (DKW1800, DKW Imray, nv-digital or BSB)

Users rights:

As a license holder you are given the right to install WinGPS 5 Voyager on maximal 2 PC systems and use it in combination with suitable digital charts for GPS navigation. If available you can download program updates using the **Check for updates** button under help in the program menu.

The WinGPS 5 Voyager CD-ROM contains the setups of the following tools and programs. For the download version these can all be downloaded from the GPS Freeware page on <u>www.stentec.com</u> :

- **DKW Manager** (Install, Uninstall of DKW2, BSB, NV (from 2008) and DKW1 chart sets. Also activation of DKW2 sets and (BaZ) updating of DKW1800 chart sets.
- COM Port Plug&Play blocker (solves the bouncing mouse problem)
- DKW Builder Lite (to create small DKW2 chart sets)
- User manual and Tutorial Videos (under development)

Your license code for installation can be found in the box package above the CD, or in your e-mail with download instructions. Online user account activation is necessary after installation.

When you start up WiinGPS 5 Voyager for the first time, it is advised to give attention to the next settings:

- File/Properties/ Enter the appropriate setting at Regional, Ship and Planner.
- Select at Ship the Polar diagram for you sailing boat or enter your polar manually using Polar diagram manager. The polar diagram of a shorter ship type can be increased at Navigation/Polar diagram.
- Navigation/Grib control: Download weather Grib files from the area selected by the chart window.
- Save groups of visable charts through **Chart manager/Save as..** as a **Chart collection** which can be selected from the menu. Hide overview maps to avoid overlap using the right mouse button
- At **Instruments/instrument Manager** a standard GPS is connected to an available COM port. Add additional COM ports and instruments. Baud rate 38.400 for AIS. Adjust settings conform your instrument manuals, and connect them by a line drawn with your mouse between the circles. For a multiplexer you can connect multiple instruments to one COM port. Start up communication. Use **NMEA Monitor** to show you the data stream.
- Select **GPS tracking** ¹/₂ to let the chart follow your position. Set edit mode off and press button
- At **Instruments/Simulation** you can start up the simulation mode for training navigation with Voyager.
- At View/Properties you can give the 3 chart viewers an optimal setting (try also right mouse button).
- Click on the lines of the network to create a route on the Dutch inland waterways.

DKW2 chart sets for WinGPS 5 Voyager are available in the Stentec online shop on <u>www.stentec.com</u>. Contact our helpdesk if you have problems or suggestions (<u>helpdesk@stentec.com</u>)

Enjoy using WinGPS 5 Voyager

Team Stentec Software, the Netherlands