



# PocketPenmap.NET for Surveying

**PocketPenmap.NET** is a complete surveying toolkit and a user-friendly data-logging program for the surveying professional. The system has been designed to work in a fully graphical interface yet still contains all of the GPS and Total Station methodology and techniques required for modern surveying.



## Application

- \* Boundary Surveys
- \* Topographic Surveys
- \* Cadastral Surveys
- \* As-Built Surveys
- \* GIS Asset Surveys
- \* Archaeological Surveys
- \* Environmental Surveys

## Techniques include

- \* GPS
- \* Total Station
- \* RTK GPS
- \* Laser
- \* Free Station
- \* Graphical Methods

**Transfer to a wide variety of CAD and GIS packages. AutoCAD, Micro station, Arc View, Arc Info, and MapInfo are all supported. Alternatively print your plans and maps on a wide variety of printers and plotters.**



**Penmap.NET** on Tablet PC



On PDA



On Mobile Telephone

**PocketPenmap.NET** uses precision surveying and measuring techniques to give high quality data! It does so with a user-friendly and intuitive interface.

PocketPenmap maintains the quality in your work! CAD systems are all about Coordinates (XYZ) but surveying is all about measurements. PocketPenmap keeps all of your surveying and measurement data, not just the coordinates, so that you always have a complete record of your work.

PocketPenmap directly controls all your survey equipment. PocketPenmap is the only software needed for direct communication with most popular GPS and Laser equipment. Including equipment from Sokkia, Leica, Trimble, Topcon, Thales

There are two major components to the system: the field component and the office component. The field section runs under Microsoft.NET mobile and performs all of the data collection tasks. The Office component runs under standard Microsoft Windows XP and reads the data from the Field unit. Then the Office component is used to print and export into a variety of formats.

Just load a map or plan on your office PC and at the single press of a button the same map is on your Pocket PC. It is very simple to use.