

## **CUBE Suite Software** suite





Cube Suite is the complete software solution designed and developed by Stonex for RTK and GIS surveying, for the data transfer to and from PC, and for the graphical visualization and the analytical data processing.

The field solutions for Surveying and Stake out have been developed for Android, Windows, and Windows Mobile platforms and can be uploaded on all kind of devices such as Rugged Controllers, Tablets and Smartphones.

Data acquired with one of the mobile solutions can be downloaded, managed, and processed using Cube Suite office software based on Windows platform. It is possible to integrate mixed RTK GNSS and Total Station data, process raw GNSS data in different ways and export the results to the most popular known formats.





Cube-a is Stonex surveying and mapping software designed and developed for Android platform. Thanks to the flexibility of the Android environment, we have been able to create a simple and intuitive user interface that makes surveyors ready for any work, saving time and increasing productivity. Full support for touch gestures and the possibility to install it on Smartphones and Tablets are the keys to the success of Cube-a.



Cube-m is the solution for RTK surveying, stakeout, control and mapping, based on Windows Mobile platform. The software is perfectly integrated with the instruments, ensuring productivity and flexibility in the field. The user friendly menu allows the operator to work very quickly using a stylus pen, the external keyboard or by finger tapping. Cube-m is compatible with the Stonex S4II controllers and with the Stonex S7G handheld.



Cube-t is a surveying and mapping software based on Window 10 platform. The program was developed for the tough use in the field especially with the powerful and rugged Stonex T3 Tablet. The software, thanks to the Windows 10 versatility and to the 8" touch graphics interface, enables the operator to a quick and intuitive use. Cube-t comes with a powerful CAD function, designed for desktop application, that allows you to manage complex layouts.



Stonex Cube-gis is a simple and powerful software solution for the collection of high quality features and position data for GIS update and maintenance. This software provides simple and efficient workflows to capture high quality data quickly and easily. Cube-gis is developed for the Android platform and can be installed on Smartphones and Tablets.

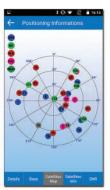


Cube-connector is Android APP and it has been developed to connect Android devices to Stonex GPS receivers. In order to be connected to the GPS, the Android Smartphone / Tablet must be paired with the GPS by Bluetooth. Once the Bluetooth connection has been established, Cube-connector will replace the GPS readings from the internal device with the ones from the Stonex GPS receiver. In this way the customer can use his preferred software for GIS / Survey in Android OS.

















CSV, as well as Stonex data formats.

Cube-manager is a software for managing data from GNSS receivers and Total Stations. You can have Plano-altimetric elaborations, generate 3D models and calculate contours. The measurements can be displayed in 2D, 3D and superimposed on raster, satellite or cadastral images.

has simple COGO commands for measuring distances, areas, and perimeters. Importing and exporting data are supported in various formats such as DXF and

Through a sophisticated internal CAD you can interact with the data using powerful and complete drawing tools and snap functions even in 3D.

Importing and exporting data are supported in various formats such as DXF, DWG, KML, CSV, and others.



Cube-p is the Stonex software for GNSS post processing.

In areas where real-time corrections are not available, Cube-p is a complete, smart and open solution to obtain the high accuracy position results obtained by analyzing GNSS data. The software supports all GNSS satellite constellations (GPS, GLONASS, GALILEO and BEIDOU). Static and kinematic data processing modes. Observations are accepted in RINEX format from any GNSS receiver.

The reliability of Cube-p makes it the right software for all GNSS post-processing applications.



Cube-net is the most intelligent solution to manage and control networks of GNSS reference stations. Data from reference stations can be collected to calculate a solution to rover's users for obtaining precise position. Performances are analized through a real time control of the whole network. Operator can receive all necessary corrections data to determine the absolute position of a rover at any location and he can manage subscriptions automatically from web user interface.





