SuperMap iDesktop 9D Introduction

What is SuperMap iDesktop 9D?

SuperMap iDesktop 9D is an enterprise desktop GIS application and development platform that can efficiently perform various GIS data processing, analysis, 2D and 3D mapping and publishing, etc. You can quickly build your own desktop GIS application platform. SuperMap iDesktop is a plug-in GIS application built by SuperMap iObjects. NET 8C, desktop core libraries and .NET Framework 4.0 to meet the needs of different users. SuperMap iDesktop 9D has x64 (64 bit) and x86 (32 bit) packages.

SuperMap iDesktop 9D integrates all functions of 2D desktop and 3D desktop. It is a 2D and 3D integrated desktop product. It not only supports adding 2D data to 3D scene, setting styles, making thematic maps, analyze, query, etc., but also supports using 3D models and 3D symbols.

SuperMap iDesktop 9D provides functions including data management, data conversion, data processing, mapping, scene operations, layout, print. Besides, spatial analysis, network analysis, caching, publishing maps, templates, etc. are supported. Moreover, professional GIS functions such as work environment design, skin customization, iServer publishing, mapping for scales, etc. are supported. SuperMap iDesktop 9D is a programmable, extensible, customizable 2D and 3D integrated desktop GIS.
SuperMap iDesktop 9D version history:

What can SuperMap iDesktop 9D do?

SuperMap iDesktop 9D provides a wealth of GIS functions to meet the needs of conventional GIS data processing, data analysis, mapping and project applications, while supporting plug-in expansion and secondary development, users can develop new features as needed. The user does the following with SuperMap iDesktop 9D:

- Makes and prints a map.
- Edits and processes geographic data.
- City planning.
- Digital city 3D modeling.
- Public facilities management.
- Land resources, geographic information management.
- National defense, military application.
- Emergency response.
- Underground pipeline management.