# SuperGIS Server 10.1

## Master 2D/3D in one hand, Enrich data value within trend

**SuperGIS Server 10.1**

A powerful GIS server software which integrates technology of managing and displaying 2D map and 3D model services. Through this software, users can build, manage, integrate, maintain and publish services or web applications in different dimensions more effectively. Meanwhile, people can access these services with browsers anywhere anytime. It is an optimal choice for users to improve work efficiency and quality of decision making, which also help industries to construct an ideal workflow.

Manage 2D and 3D maps Simultaneously

Deploy Flexibly

Support OGC Standards

Connect Real-time IOT Data

Reliable Performance

Fit to Any Device Size

Share Data Securely

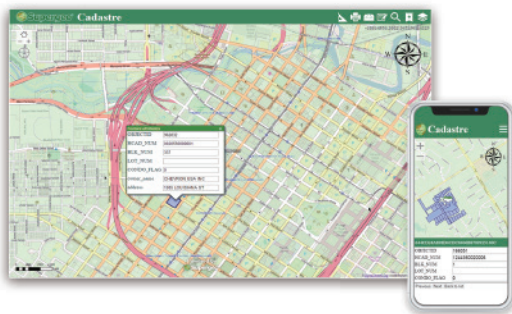**Supergeo**®

# SuperGIS Server 10.1  Key Features

## Master 2D and 3D in one hand

SuperGIS Server 10.1 comprehensively enhances the ability of map management and publishing. Users now don't have to manage 2D and 3D map services in two platforms. This integration of 2D/3D allows users to build, manage, integrate, maintain and publish different dimensions of map services more efficiently.

## With Web Mapper，everyone can set up a GIS website easily

Web Mapper tool allows users to easily design their custom GIS website by setting the visual style, selecting needed widgets, or adjusting layout , etc. Users can design different templates or use the same templates to set the same series of websites, which allows users to manage websites with more flexibility, and present exclusive GIS websites.

## Browse your map everywhere

SuperGIS Server 10.1 combines responsive web design technology into web application publishing, users don't have to set up additional mobile websites, and no need to worry about poor browsing experience. This design helps to achieve the best effects no matter you are working on mobiles or tablets.

## Reliable and Stable Efficacy

As the backbone of several national GIS systems, SuperGIS Server can serve thousands of websites or App users  at the same time with no upper limits. We can provide services for thousands of people to enquiry realtime traffic information during long holidays. SuperGIS Server must be an excellent choice for any map service application.

## System Requirements & Specs

### Operating System
▶ Windows Server 2016/2019/2022, Windows 10/11

### Software
▶ IIS: 10 and above
▶ .NET Framework: 3.5 and above

### Hardware
▶ CPU: Intel® Core™ i5 4460 3.40 GHz and above
▶ RAM: 16 GB and above

### Suggested Bandwidth
▶ Intranet: 100 MB or higher
▶ Internet: 4 MB/1 MB or higher (Download/Upload)

### Support various types of file formats
▶ Vector: GEO, SHP, DXF, DWG, DGN, MIF
▶ Raster: SGR, SID, ECW, LAN, JPG, BMP, GeoTIFF
▶ 3D Model：KMZ、3D TILES、CityGML, 3DS, X

### Support OGC Standard
▶ WMS 1.3.0 , WCS 1.0.0, WFS 1.0.0, WMTS 1.0.0, KML, and I3S

### Support various types of geodatabase
▶ MS Access, Oracle Spatia, MS SQL Server, PostgreSQL

Dealer

## Supergeo®