



Main Desktop GIS Functionality Comparison

Features	SuperGIS Desktop		AxxGIS for Desktop	
	Standard	Professional	Basic	Std/Adv.
Extensive Data Format Support				
Vector: GEO* , SHP, MIF, DXF, GML, DWG DGN etc	V	V	V	V
Raster: SGR* , MrSID, GeoTIFF, BMP, GIF, JPG, JPG2000, ECW, PNG, LAN, GIS etc.	V	V	V	V
conform to OGC standard (WMS, WCS, WFS, WMTS)	V	V	V (WMTS not included)	V(WMTS not included)
Data Conversion Tool (eg. DXF to GEO)	V	V	V	V
Parallel Data Rectification Tool (spatial georeferencing)	V	V		
Data Creation & Visualization				
Create, edit, analyze spatial data	V	V	V	V
Generate interactive maps and charts	V	V	V	V
Mapping				
Map book	V	V	V	V
On-the-fly projection	V	V	V	V
Create specific symbol style	V	V	V	V
Overlay OpenStreetMap	V	V	V	V
Advanced cartography (e.g, line smooth, simplify)		V		V
Parcel Editor		V		V
Geoprocessing				
Professional analysis	V	V	V	V
Visual Process Design	V	V	V	V



Data Batch Process	V	V	V	V
Raster-to-vector conversion	V	V		V
Geometry type conversions		V		V
Geodatabase Management				
Read (Access MDB, SQL Server, PostgreSQL, Oracle Spatial)	V	V	V	V
Write (Access MDB, SQL Server, PostgreSQL, Oracle Spatial)		V		V
Multi-user edit the same feature class in Geodatabase		V		V
Integration with Server				
Synchronize data from Server	V	V	V	V
Create map server cache	V	V	V	V
Customizable Environment				
Differential GPS Add-on (post-processing Rinex data)		V		V
Analysis extensions				
Topology Analyst		V		V
Spatial Analyst	o	o	o	o
Network Analyst	o	o	o	o
3D Analyst	o	o	o	o
Spatial Statistical Analyst	o	o	o	o
Biodiversity Analyst	o	o		
Pricing			SuperGIS pricing is less than 50% of AxxGIS pricing.	

* *Supergeo exclusive data format*

o *The extension is available with additional cost.*