



XMap 7 Editor

Start benefiting from basic GIS operations in your business today. Invest in XMap to achieve infrastructure visualization, data classifications, spatial queries, buffering, data sharing and field data collection

- Increase the return on your GIS data investment with this powerful and easy-to-use GIS database management software. Interoperable with ESRI, MapInfo & AutoCAD file formats
- NEW XMap Forms (sold separately) enables field data collection forms
- NEW XMap 7 supports reference data attribute sets, also called “many-to-one”
- Includes a full-featured GIS with GIS point, line, and polygon CAD tools, spatial queries, and Coordinate Geometry support
- Import ESRI shapefiles, AutoCAD DXF files, Excel spreadsheets, CSV files, MrSID & GeoTIFF files, scanned images, and GPX files
- Supports Earthmate GPS PN-Series – Push XMap Forms to the PN-40 (requires additional licensing) Export MrSID & GeoTIFF aerial image files to a handheld GPS
- Buffer tool and geospatial query capability lets GIS administrators build informative visualizations of critical areas
- Includes GIS layer classification templates

GIS Database Management

- Synchronize remote databases. Apply check-out/check-in controls to protect database integrity, enabled by XMap GIS Enterprise
- Arc SDE 9.3 import support available through XMap GIS Enterprise
- Now with support for the Earthmate GPS PN-Series – Synchronize field collected GPS data into your GIS or share GIS views

Automation through XMap Application Programming Interface (API)

- Automate map processes with API access to routing, GPS navigation, and Map Control
- **XMap API automation support for Form creation and deployment**

Information Technology Features

- Enhanced corporate IT installation support with expanded permissions options and customizable network deployment options, including MSI support
- Microsoft Windows Vista & Windows 7 compliant for user permissions set-up