



## XMap 7 Professional

### Field Optimized for Data Collection, Synchronization, and Display

XMap Professional provides mobile field technicians and self-employed mobile professionals with advanced mapping capabilities, GPS navigation, and the ability to view business data against detailed base maps and aerial imagery. XMap is an inexpensive, field-optimized mapping application offering easy access to updated corporate GIS databases and field data collection forms, through GIS database synchronization managed by GIS administrators.

### Work with XMap GIS Enterprise and Editor Users

- Use XMap GIS Enterprise-generated field data collection forms
- Synchronize collected field data with your corporate database
- View GeoSpatial queries created in XMap GIS products
- Synchronize data with your central GIS from the field
- PN-Series GPS Receivers – Save track files as GPX files for easy transfer from SD Card

### XMap Professional Supports ESRI Shapefile Format

- Download and import shapefiles from GIS data archives
- Customize the symbology of point, line, and polygon layers
- Access all of the available attributes for each map object
- Search for specific records using XMap's Attribute Search function
- Turn specific layers on or off to create custom maps
- Transfer GIS layers and aerial imagery to DeLorme's Earthmate PN-Series handheld GPS receivers

### XMap Professional Now Includes:

- Includes GeoTiff and MrSid importer for raster imagery formats
- U.S. National Grid support with easy-to-read grid & zone identifiers
- View GeoSpatial queries created in XMap GIS products
- Perform field database updates in conjunction with XMap GIS software titles
- GPX file support. XML GPS drag & drop file import
- Latest DeLorme 3-D advances with 3-D view perspective options. GPS compatible
- Enhanced Terrain Profiling. Track your speed and temperature vs. slope