

GPS-Photo Link+

software that maps your photos

Advanced photo mapping to improve efficiency in the field and in the office

GeoSpatial Experts applications help users streamline photo-based field data collection and information management. Specialized processes and tools for photo mapping save businesses money by increasing the efficiency of photo data capture, digital processing, annotation, file sharing, reporting, mapping, and database integration. Designed for easy integration with existing systems and protocols, GPS-Photo Link+ is compatible with Esri's ArcGIS, as well as the Ricoh G700SE, Trimble handheld computers, other GPS cameras including cell phones and tablets, and actually any digital camera coupled with any handheld GPS.

The power and agility of the GPS-Photo Link+ subscription software enables businesses to meet compliance requirements, effectively capture project data, or capitalize on new business opportunities.

Geotagged photos are crucial for expeditious disaster assistance



Use GPS-Photo Link+, with location coordinates, for damage assessment and emergency team response and deployment. In addition, mapped photos display where future damage may take place so that preventative measures can be taken.



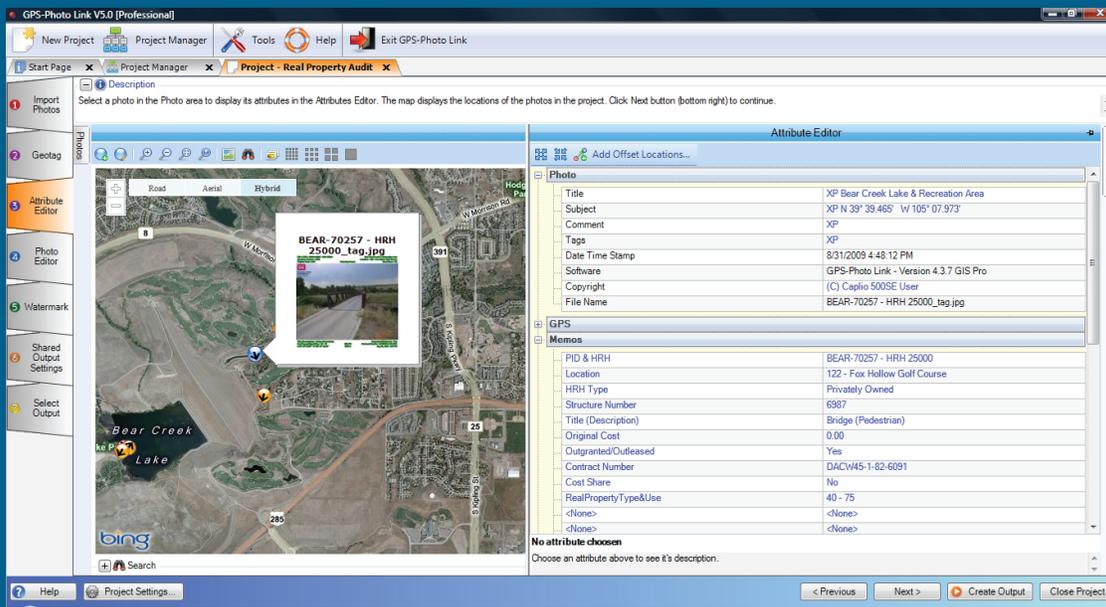
GeoSpatial Experts, Inc., founded in 2001, is the world leader in photo mapping software for businesses. Over the past decade, GPS-Photo Link has been the industry standard solution for mapping photographs because of its advanced functionality, consistency and reliability.

Industry

Federal government
 Local government
 Engineering
 Utilities
 Water & waste water
 Oil & gas
 Natural resource management
 Law enforcement
 Military

Application

Real property field audit
 Emergency response deployment and FEMA applications
 Environmental impact assessment for land use permits
 Routine infrastructure inventories
 Field audit of water meters
 NPMS & PODS documentation & oil spill response
 Wildlife surveys
 Crime scene mapping
 Mapping and cataloging travel routes



GPS-Photo Link+ Subscription

Photo geotagging and attribute data collection through GPS-Photo Link+ gives users the ability to capture all photo attributes often required by federal mandates. Users can also batch rename, add watermarks and create customized reports to share data across multiple departments. Additionally, users can feed data into an Esri Enterprise Geodatabase or an existing non-GIS database.

GPS-Photo Link+ features and benefits

Navigate easily through intuitive interface

Tackle large projects with robust project management capabilities

Geotag and map photos collected with any digital camera and any GPS unit

Accept Shapefile Input for geotagging

Accept .JPG files, RAW photos, TIFF files, and NMEA Track Log input

Take advantage of advanced features of GPS cameras such as the Ricoh G700SE

Watermark pictures, imprinting key information on or outside the photos

Create Google Earth files for easy sharing with clients

Customize reports in Adobe .pdf format, MS Word, and web (html) pages

Create reports with 1-8 photos per page, automatically group photos based on attributes

Crop photos using set aspect ratios for professional looking reports

Create reports using ArcGIS, Google, and USGS base maps

Use templates to reproduce output across multiple projects - share templates via email

Import data into existing non-GIS databases through MS Access and .csv output

Batch rename files based on attributes, making photos easier to find

Use live preview maps for photo location editing

Edit EXIF header on working copy of photos

Batch edit photos and attribute data

Rotate map icons to indicate the direction the photo was taken

Edit the photo, and annotate photos with drawings and supplemental text

Create an "offset" position based on distance to photographed object and direction

Create 3D cone images of the field-of-view and distance

Output files for professional mapping systems including Shapefiles, GPX files,

ESRI ArcSDE Enterprise Geodatabases, ArcGIS Personal and File Geodatabases

Process and view photos through the ArcGIS extension

Create reports using custom base maps from ArcGIS Server or ArcMap

View offset positions and 3D cones in ArcGIS

Support most datum and grid coordinates through Blue Marble integrated data conversion

Use the web-based Administrator's Dashboard to easily transfer your licenses between users

