

ELECTRONIC DATA SOLUTIONS®

Field Data Collection

www.elecdata.com

PROUDLY OFFERING:



Trimble
GPS Mapping Systems



Trimble
Utility Field Solutions
Electric • Gas • Water • Wastewater



JUNIPER
systems
Rugged Field
Computers



GIS Software with
Geographic
Advantage

LASER
TECHNOLOGY
Laser Rangefinders



RICOH
GPS-Ready Digital Camera



In-Situ Inc.
Water Level & Quality
Instrumentation



TELEDYNE ISCO
A Teledyne Technologies Company
Water Samplers
& Flow Meters



**TELEDYNE
RD INSTRUMENTS**
A Teledyne Technologies Company
Acoustic Doppler
Current Profilers



Hydrological Services America
Water Flow & Level
Products



EMC™ Flow Meters
for Pipes



ELECTRONIC DATA SOLUTIONS®

System Integration
& Telemetry Systems



REPAIR CENTER • TECH SUPPORT • CUSTOM SOFTWARE • RENTALS • TRAINING • SOLUTIONS

P. O. Box 31 • Jerome, ID 83338 • Ph: 208-324-8006 • Fax: 208-324-8015



Specializing In Field Data Collection

Trimble® GPS for Mapping & GIS

A complete range of products that provide the accuracy, flexibility and ease of use required by mapping professionals for GIS data collection and data maintenance. Omnistar® DGPS subscriptions and Seco GPS accessories are also available.

Trimble® Utilities Field Solutions

Whether you're managing utility assets, conducting field inspections, responding to outages, or delivering customer field services, Trimble has the right solutions for the job. Ask about specific solutions for electric, gas, water or wastewater work processes.

Juniper Systems® Ultra Rugged Field Computers

Select from a wide range of ultra-rugged handheld computers specifically designed to meet the demands of the outdoors. Intuitive software solutions are available for a variety of solutions.

Esri® GIS Software

ArcGIS® is a scalable system of software for viewing spatial data and geographic data creation, management, integration, analysis, and dissemination. ArcPad® allows the mobile GIS user to take a portion of the GIS to the field for analysis and updating. Elecdata specializes in building custom ArcPad forms for clients to collect data in the field.

Laser Technology Rangefinders

Point and shoot. Range, azimuth, and inclination are displayed without the use of prisms or reflectors. Ideal tool for forestry, utilities, mining and GPS offsetting.

Ricoh GPS-Ready Digital Camera

Elecdata is your source for the Ricoh GPS-ready camera. We provide sales and technical support for Wind Image, GPS-Photo Link, and other image management software.

All Topo Maps by iGage

Full state topographic map sets on CD. Compatible with GPS Pathfinder® Office software, Esri® GIS and other GIS/CAD systems that recognize geo-referenced image files.

In-Situ® Water Level & Quality Instrumentation

Multiparameter water quality or water level solutions for profiling, spot-checking or unattended monitoring tasks. Choose from a full array of sensors for surface or ground water applications.

Teledyne ISCO Water Samplers & Flow Meters

Rugged, reliable in-plant and field-portable instruments for monitoring water quality and pollution in water and wastewater applications. Exclusive ISCO representation in S. Idaho, Montana, Utah and NE Nevada.

Teledyne RD Instruments Acoustic Doppler Current Profilers

Teledyne RDI provides highly accurate Doppler products for flow measurement and discharge applications in the inland environments. Exclusive RDI representation in Western U.S.

Hydrological Services America

A variety of instrumentation for hydrological applications that include rainfall, water flow, level monitoring and sediment sampling. Reliable hydrological measurements where remote monitoring and telemetry communications are required.

EMCO™ Flow Meters for Pipes

With over 40 years of flow metering experience in pressurized pipe, EMCO has a wide selection of technologies that meet many different pipe sizes pertaining to industrial, commercial/HVAC, municipal, irrigation and dredging applications.

Systems Integration & Telemetry Services

Elecdata can help you customize your data acquisition systems incorporating hardware and software from multiple vendors. Experience with Campbell® Scientific and In-Situ datalogging systems with alarm, control and telemetry features.

Seveno Database, Graphing & Analysis Software

DataSight™ easily imports environmental data from diverse sources into one fully configurable database. Data sets can be filtered and shared with colleagues using DataSight.

FIELD OFFICES TO SERVE YOU:

Sacramento, CA
Shaun Minton
916-455-7034

Idaho Falls, ID
Ryan Pierson
208-346-6106

Missoula, MT
Jackson Beighle
406-251-3233

Portland, OR
Jim Lahm
503-624-6133

Ogden, UT
Steve Combe
801-745-1437

Olympia, WA
Jim Lahm
360-539-1707

South Jordan, UT
Joshua Appleman
801-302-0308

Software and Services from Electronic Data Solutions

DataPlus® is a Windows-based application generator for hand held field computers that will quickly build applications that mimic clipboard data sheets.

HydroPlus® integrates a field computer, a water quality multiprobe, and GPS receiver so a user can easily collect data at the click of a button. Ricoh camera interface now available.

Log Scaling software customized for Cubic and/or Scribner methods. Generates log scaling ticket from hand held. PC log accounting software is also available.

Equipment Rental

Elecdata can help you with your short-term equipment rental needs. Daily, weekly, and monthly rates available. Long-term leasing and lease-to-own options are also available. Ask us about our used equipment specials.

Sentinel™ GIS and VCMS® – Esri-based applications for mosquito and vector control applications. Includes DataLink™ GIS desktop software for file synchronization, post-processing of GPS data and merging of shape files.

Custom Software – We can customize software for your particular application. Experienced with forestry, range, fisheries, water quality/level, telemetry, inventory, GPS, laser rangefinder, ArcPad, ArcGIS applications.

Award Winning GPS/GIS Technical Services

- Technical support available for all products
- Trimble Support Partner for mapping products
- Certified GPS and GIS training
- Trimble Preferred Service Provider for mapping products



Home Office Location:

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Online Store: <http://store.elecdata.com>