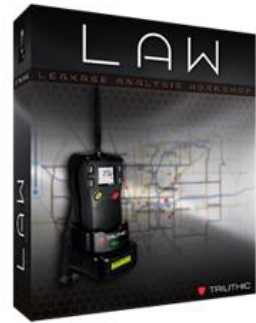# VIAVI   LAW

LEAKAGE ANALYSIS WORKSHOP

LAW, coupled with Seeker GPS, provide a leakage management system that enables operators to find and fix leaks quickly, minimize tech time, quickly assess network leakage health and gauge the effectiveness of leakage maintenance efforts.
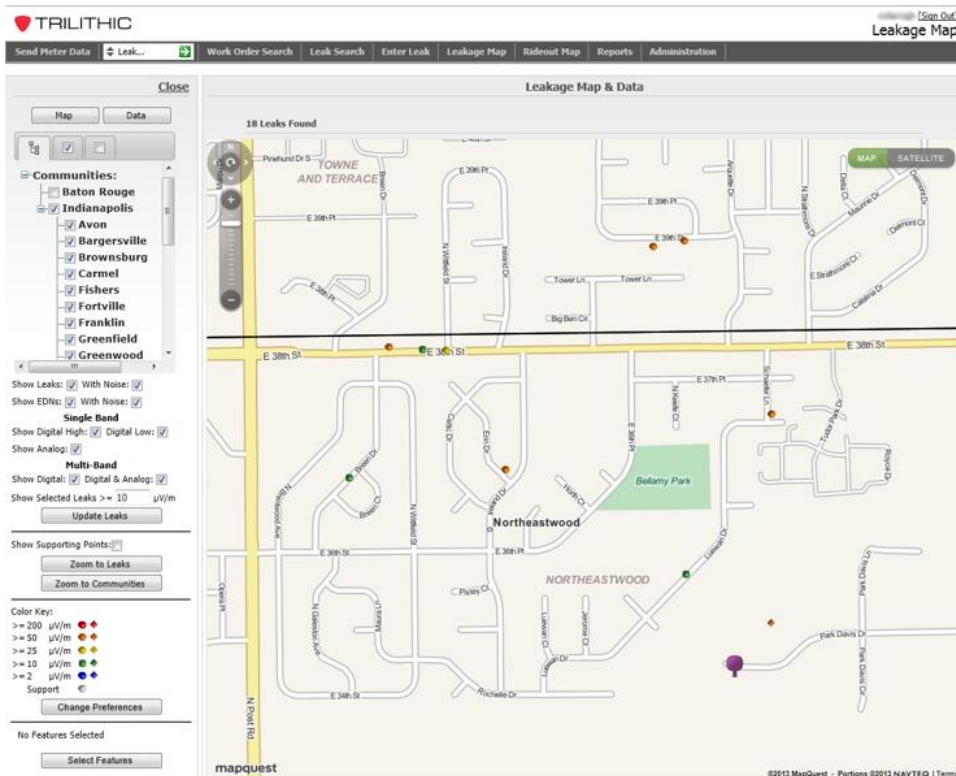
- Automated data collection, leak mapping and work Order Management
- Continuously updated database and map
- Automated Leak Location and Amplitude notation

In coordination with the Seeker GPS Management System, the LAW application collects leakage location data, plots the data and marks the leakage source location as push pins on a map. Then the LAW automatically assigns and emails work repair orders to the responsible techs.

LAW supports up to 250 Seeker, Seeker MCA, or Seeker BB-2 Hardware Instances in basic configuration, expandable up to 1000 device instances.

Versatile Map Interface

Underground Plant Maps

AVAILABLE CONFIGURATIONS

PRODUCT	PART NUMBER
LAW Integrated Server Package	TRI-LKG-LAW-SERVER-W-SW
LAW Stand-Alone Server Software	TRI-LKG-SW-LAW-SOFTWARE
PRODUCT	PART NUMBER
Map Subscription for LAW Server Software	TRI-LKG-SW-MAP-1YR-SUB
LAW Seeker Expansion License for an Additional 25 Devices	TRI-LKG-LAW-25PC-LIC-KEY

SPECIFICATIONS

INTEGRATED SERVER PACKAGE SPECIFICATIONS	
Hardware Manufacturer	Dell
Model	R520
Server Rack Height	2U - 3.50 in (8.89 cm)
Microsoft Windows Server Software	2012 R2 Standard Edition
Microsoft SQL Server Software	2012 Standard Edition
Microsoft SQL User Client Access Licenses (CALs)	Five (5)
Processor	Two (2) Intel Xeon E5-2420 (1.90 GHz, 15 MB Cache)
Memory	32 GB (1600 MHz)
Storage	Four (4) 1 TB SATA (7200 RPM) Two (2) 500 MB (7200 RPM)
Power Supply	Dual Redundant (750 Watt x 2)
3 Year Warranty (Provided by Dell)	Next business day, parts and labor, on-site response
Maintenance and Support	Included for first year of ownership, after first year of ownership a yearly maintenance and support fee applies.

PREREQUISITE SUPPORTING SOFTWARE			
P – Included X – Not Included	**Microsoft Windows Server Software (2012 R2 Standard)**	**Microsoft SQL Server Software (2012 Standard)**	**SQL User Licenses**
Integrated Server package	P	P	Five (5)
Stand-Alone Server Software	X	X	X
Software as a Service (SaaS)	P	P	Five (5)

LAW Stand-Alone Server Software does not include Windows Server and SQL Server Software. This software is required for proper operation of the LAW Server Software and must be provided by the end-user.

STAND-ALONE SERVER SOFTWARE REQUIREMENTS	
	Minimum Requirements
Microsoft Windows Server Software	2008 Standard Edition (x86-64) or Higher
Microsoft SQL Server Software	2008 Workgroup Edition or Higher
Processor	Dual Core (1.40 GHz)
Storage	300 GB (RAID Level 5 or 10)
Memory	4 GB
Ethernet Adapter	100 Mb or higher Ethernet Port with high speed Internet connection
Other Optional Components	Optical Drive, Video Adapter, Monitor, Keyboard, Mouse