CDO RoadTag *The cutting edge of road data*

CDO Technologies

CDO RoadTag includes:

- One desktop RFID tag programming station
- One mobile handheld RFID reader
- CDO RoadTag RFID tags
- CDO RoadTag server-based and handheld software
- CDO Care solution support

Industry Recognition

RFID Journal Awards

Recognizes companies that have distinguished themselves by their successful use of RFID

AIM

Recognizes those who have developed and delivered compelling solutions that contribute to the growth and advancement of RFID.

Before CDO RoadTag, information was manually retrieved by searching city records or on-line systems, the responsible company was notified, and steps would be taken to repair the defect. But determining key information was a lengthy process and took time away from other critical tasks.

The CDO RoadTag Solution Delivers

SAVINGS: Save money, time and resources by reducing the effort to know:

- What utility company or contractor is responsible for restoration?
- What utility permit or job reference number was used?
- When was the work completed and when did the warranty period begin?

EASE OF USE: Easily use CDO RoadTag:

- RFID Tags are programmed with relevant data using the CDO RoadTag application.
- RFID tags are provided to the contractor when the utility permit is issued.
- The contractor places the RFID tags under the final lift of pavement.
- Engineers or auditors use the handheld unit to retrieve roadway data from the RFID tag.

DURABILITY: CDO RoadTag RFID tags have proven to deliver accurate results for more than 4 years – and are expected to deliver for more than 10 years.

- Years of application ensure 100% data accuracy across weather, construction, and material variances.
- CDO technologies tested more than a dozen different RFID tags to find the best solution.
- Handheld RFID readers are durable, rated for outdoor contruction, yet easy to use.

DEPENDABILITY: CDO RoadTag utilizes proven, commercial technologies, and is supported by CDO Care – CDO Technologies' 24/7 help desk service.

More >

A Critical Need for Safety and Efficiency

Roadway defects can cause bodily harm and vehicle damage. In addition to these constituent concerns, such hazards can be costly for cities responsible for maintaining streets and protecting the community. CDO RoadTag was developed to reduce time between the reporting of a hazard and its correction, thus reducing expense and risk.

Monthly Pricing*

The CDO RoadTag solution allows a municipality to start recognizing benefits without complicated hardware investments.

- $1,250 per month includes the desktop programming station, the mobile reader, the CDO RoadTag software, CDO Care support and 2,000 RFID tags per year.
- $890 per month includes the desktop programming station, the mobile reader, the CDO RoadTag software, CDO Care support and 500 RFID tags per year.

Additional Devices

As your need grows, CDO RoadTag grows with you. At any time add a combination of programming stations or hand-held units:

- Up to 5 connected devices = add $375/month
- Up to 10 connected devices = add $800/month
- Up to 15 connected devices = add $1,300/month

Additional Services

- Additional CDO RoadTag RFID tags are available upon request. Call for a current quote.
- Integrate CDO RoadTag with related enterprise systems such as GIS tools, permitting systems, mapping programs, etc.
- Reduce the monthly subscription fee and turn CDO RoadTag into a profit center for your municipality by engaging CDO Technologies Revenue Share Program.

*with a 3 year subscription

> "We are excited to go live with this groundbreaking technology – to keep our constituents safe and our roadways up to date."
>
> *-- Andrew Marks P.E.*
> *City Engineer*
> *Dayton, Ohio*

> "Using RFID technology, we can quickly identify and greatly enhance our response times to any excavation failures or emergencies. We are now able to easily determine warranty periods for all road cuts."
>
> *-- Robin McGaughey*
> *Engineering Technician*
> *Colorado Springs, Colorado*

CDO Technologies
PEOPLE • TECHNOLOGY • RESULTS

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