

ImpactAlert™

Remote Roadside Asset Monitoring

- + Proactive monitoring of assets
- + Real-time alerts
- + Improved safety for workers and motorists

KEY FEATURES

- + Remote proactive monitoring of critical roadside assets such as crash cushions, guardrails, end terminals, utility poles and more
- + Brand agnostic
- + Simple, fast non-destructive installation
- + Rugged, waterproof enclosure
- + 5-year battery life expectancy
- + Built-in cellular modem





Remote Monitoring and Alerts to Improve Response Time and Minimize Asset Risk

With limited manpower and large areas of coverage, it can be difficult to adequately and efficiently monitor a wide range of assets. When one of your roadside assets is damaged, you can't afford to find out days later when someone eventually discovers it.

What if you could know, right from the moment of impact, where and when repairs or attention are needed?

With ImpactAlert, you can. Monitor the status of all the assets in your jurisdiction from one single-source platform, such as:

- + Cable Barrier
- + Crash Cushions
- + End Terminals
- + Utility Poles
- + Guardrails
- + Bridge Structures
- ...and more!



Remote Impact and Light Monitoring with RoadConnect™

Remote impact detection is enabled by Impact Alert™, a compact, self-contained monitoring device that attaches to roadside assets with non-destructive mounting that preserves the integrity of the core safety asset, and allows DOTs to monitor impact status of these assets in real-time. Powered by RoadConnect, each device includes a cellular modem contained within a ruggedized, waterproof enclosure. Remote impact detection can increase the speed and reliability of roadside maintenance, reduce

workers' time in the field and exposure to traffic, save time and money for DOTs while also improving road safety.

Remote monitoring also offers benefits for lighting systems, using our Light Guard™ Pulse solution, which can also be linked to RoadConnect. This pedestal-based monitoring solution gives users the ability to control lighting schedules for energy savings and uniformity, and receive notifications when a light goes out, helping decrease labor costs associated with repairs.

To learn more, please contact

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