Overview

Traffic signal preemption requests are critical to ensuring that emergency vehicles are able to arrive on scene as fast as possible. These systems ensure that the traffic signals are prepared for the emergency vehicle and ensure safe passage through the intersection. The Glance Preempt & Priority System (GPPS) uses the latest technology to make vehicle preemption systems simple and safe!

The Glance Preempt & Priority System utilizes web and cloud based computing to ensure the operation of these complex systems are made simple. The system seamlessly combines cellular, radio transmission and GPS technology into one system.

The system is interoperable with most traffic signal controllers and supports the ability to upgrade to the latest V2I standards.

Managing all of these units and ensuring proper functionality at the right time can be challenging. The system builds on top of the intersection and vehicle monitoring functionality that provides the monitoring of all your assets.

Benefits

- Simple to deploy technology
- Easy to maintain
- Increased confidence in system performance with automated and continuous monitoring and reporting without the need for costly inspections
- Simple and easy to use web based software that requires no client software to be installed
- Self configuring communications
- Configure at Central or at the Intersection
- Enhanced GPS module for better performance in tunnels and overpasses

Call us today to get started at 678.830.2170 or email us at sales@appinfoinc.com!
Key Features

Everyone Benefits
Designed for EMS, Transit & Traffic

Redundant Communication
All data sent via cell 1 and radio 2

Enhanced GPS
Works in tunnels, overpasses, and between buildings

24/7 Supervision via Glance 3
See Emergency Vehicle Preemption and Transit Priority events in real time

Intelligent Rules Engine
View simple rules on easy-to-understand maps on your smart device via web access