

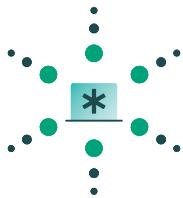
LYT.emergency

NextGen Emergency Vehicle Preemption (EVP)

When every second counts, **LYT.emergency** next generation EVP moves emergency vehicles through congested intersections faster, safer, and more intelligently than ever before.

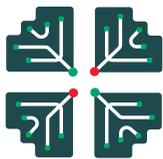
Harnessing the power of a single LYT Maestro edge device installed in your Traffic Management Center (TMC), emergency vehicles can now speak to every networked traffic signal in your city through the LYT cloud platform.

That means a consistent and reliable green light for every emergency vehicle, on every call, at a cost lower than any other EVP product available.



Say goodbye to infrared and strobe lights

Forget about paying thousands of dollars for clunky dash-mounted strobe lights and traffic pole equipment. LYT.emergency quickly enables citywide preemption by utilizing your existing CAD/AVL system and networked traffic signals. Providing your city a cost effective, robust, and maintenance-free preemption solution.



Safety and response times both matter

Protect first responders and get them to the scene faster. LYT.emergency reduces side impact collisions by up to 70%.* And thanks to the LYT platform, LYT.emergency can rush first responders to the incident scene up to 50% faster* than non-EVP equipped intersections.

*(Sources: US DOT & FHWA)



Smart now, even smarter later

LYT.emergency is continually learning and getting smarter all the time, future proofing your intersections with every included feature release and software update.



Launch EVP in days, not months

LYT.emergency is so simple, it can be installed and activated from your TMC in just days. No additional field hardware, site visits, or surveys needed.

Prioritize traffic flow in your city with LYT's family of smart city products

Value engineered to grow with you

LYT's smart city solutions are among the most cost effective in the industry. With easy installation, minimal maintenance, and automatic operation, we design affordable mobility solutions that you can roll out citywide.

About LYT

LYT is a cloud-based software platform that uses state-of-the-art connected vehicle and machine learning technologies to prioritize the flow of vehicles in a city and across a corridor. By optimizing public transport, emergency, and other vehicles, we enable shorter travel times, less congestion, improved air quality and more reliable mass transit.

