



Yutrafic Insights

More than your typical Signal Performance Measure (SPM) tool

YUNEX
TRAFFIC



The mobility revolution is ongoing, and cities need to react

It is time for smart mobility infrastructure, more CO₂ reduction, and safer, more livable cities. We are meeting our responsibility with the most comprehensive end-to-end portfolio of traffic management solutions on the market.

Yutrafic Insights empowers agencies and industry professionals to effortlessly manage and improve the efficiency of their intersections by gaining actual insights to their data, not just viewing data reports.

What is Yutrafic Insights?



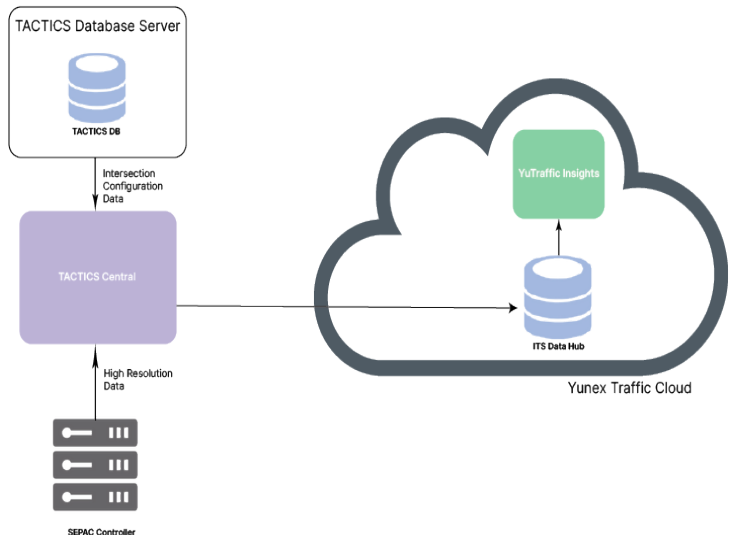
Yunex Traffic's newest product family, Yutrafic, now includes Yutrafic Insights, a cloud-based platform that empowers traffic agencies and industry professionals alike to effortlessly manage and improve the efficiency of their intersections, with no additional setup required. Designed to be more than the typical Signal Performance Measures (SPM) tool, Yutrafic Insights offers advanced analytics, alarm customization and management, and automatic data transfer from TACTICS™, enabling traffic professionals to optimize their intersections with utmost ease when sudden or expected disruptions occur.

More than your typical SPM

From alarm management and customization, to advanced analytics and automatic and instantaneous data transfer, Yutrafic Insights makes intersection management simple. Its seamless integration with Yunex Traffic's Advanced Traffic Management System, TACTICS, allows users to access Yutrafic Insights without ever having to leave the TACTICS platform itself. Yutrafic Insights' interactive Dashboard highlights key problem areas, such as intersections with open alarms, making it easy for traffic professionals to prioritize their time.

Optimization

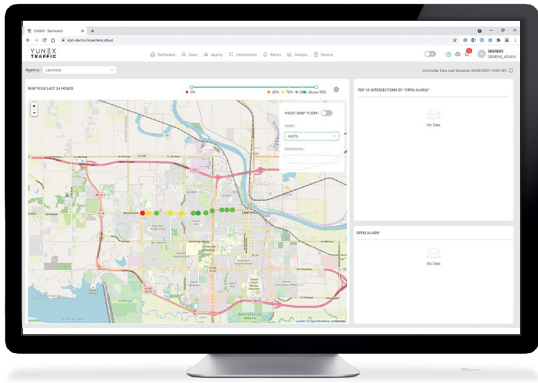
Yutrafic Insights uses Artificial Intelligence and Machine Learning to **predict** the most optimized intersection configuration by analyzing historic data. Yutrafic Insights can help optimize configuration settings such as Offset Times, Split Times, Cycle Lengths, and Day Plan Schedules.



Features and Benefits

- Automatic and instantaneous data transfer from controllers and TACTICS to Yutrafic Insights
- Seamless integration with TACTICS. Access Yutrafic Insights directly from your TACTICS platform or an internet browser
- Access intersection data anywhere, anytime via the cloud
- Build and subscribe to customized alarms with the Intuitive Alarm Logic Builder ms

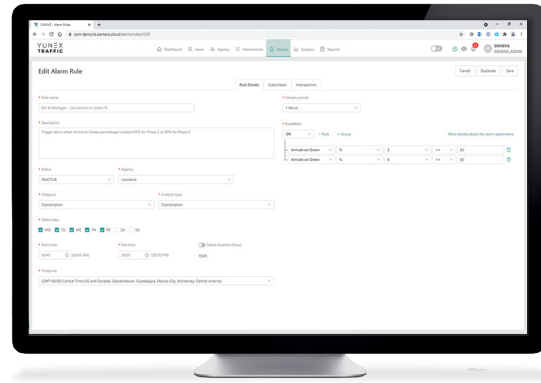
Yutrafic Insights



Yutrafic Insights Dashboard

Yutrafic Insights' Dashboard provides traffic professionals with a quick overview on problem intersections

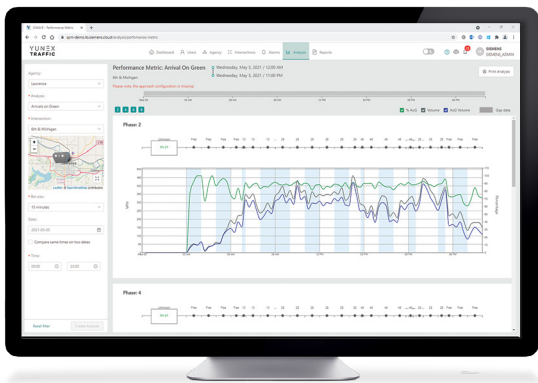
- Heat map provides users with a quick overview of problem intersections
- Display top 10 intersections with most alarms
- Make metric management easy with customized controls and thresholds



Yutrafic Insights Alarm Management

Not every city or municipality is the same. So why should we have to use the same alarms? Yutrafic Insights was designed with each user in mind. It's intuitive Alarm Logic builder allows each city to create customized alarms and alarm categories based off of each city's respective needs.

- Create customized alarms with the Intuitive Alarm Logic Builder
- Manage metrics with customizable alarm categories such as "Pedestrian" and "Safety"
- Direct access to analytics with one click
- Subscribe to and forward alarms
- View all triggered alarms



Yutrafic Insights Analytics

To facilitate data analytics, Yutrafic Insights has a user-friendly design that allows technical and non-technical users alike to pull, manipulate, analyze and share data with just a few clicks.

- High resolution data automatically uploaded from TACTICS
- Easily compare data across different days, hours and phases
- Export and share analysis with one click
- Use as metric to gauge coordination and time performance
- View performance metrics of intersections such as Split Failures, Approach Delay, and Coordination Health
- Summaries of how traffic plans are performing

Product	Part Number
Yutrafic Insights: Set-up	TYZ:INSIGHT_SETUP
Yutrafic Insights: Subscription	TYZ:RCM_INSIGHT

Let's shape the future of mobility together!

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Yunex Traffic is a global leader in the field of intelligent traffic systems, offering the widest end-to-end portfolio of solutions for adaptive traffic control and management, highway and tunnel automation, as well as smart solutions for V2X and road user charging tolling. Yunex Traffic has 3100 employees from 58 nations and is active in over 40 countries worldwide. Its intelligent mobility solutions are currently being used in major cities across the world, including Dubai, London, Berlin, Bogota, and Miami. Yunex Traffic has successfully concentrated its efforts on mastering technologies in the three segments of hardware, software, and service, and is subsequently the only supplier who is capable of meeting all major regional standards in Europe, UK, Asia and America. Further information is available at www.yunextraffic.com/us.