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## **Traffy City**

THE CONTROLLER OF SMART MOBILITY



Securise and optimise the flow of all users in the city

# CONNECTED TECHNOLOGIES FOR **SMARTER MOBILITY**

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## **Traffy City**

## THE CONTROLLER OF SMART MOBILITY

The urban area is changing, giving more space for soft and active mobilities, as well as public transport. Facilitating travel for all, reducing congestion and pollution are key issues for social inclusions.

At the heart of Smart Mobility, the new Traffy City traffic light controller makes it possible to secure, streamline and optimise the flow of vehicles and people, ensuring the effectiveness of the municipality mobility policy.





## **Choose Lacroix quality**

• 30 years of expertise in traffic management, more than 9,000 intersections equipped with LACROIX

Robust and reliable to optimise the controller's availability rate

• Certified to French and European standards, in accordance with the decree of 18/06/2003

A technical service ensures the efficiency of your project : study, programming, commissioning, remote monitoring and maintenance, as well as a wide range of training courses.

## A MODULAR AND CONNECTED CONTROLLER

### **Eased operations**

- Saves time in commissioning and maintenance (Wifi)
- Easy to use thanks to the touch screen
- Real-time alerts of incidents (4G modem)









## **Continued compatibility**

 Harmonious integration with operational impact



Compliant with open RSMP and Diaser protocols

Web server for Traffic Light **Controller Management** 

Upgrade of old Traffy 3 to Traffy City made easy Controller Management





- plans
- Parameterisation and visualisation of controller-related information



## Intelligent connectivity

- Gateway between the central station and the field equipments
- Intelligent priority management : detection and V2X interfaces

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### Data management

- Collection of all operating data
- Backup of more than one year
- history (SD card)
- Remote access via Wintraffy

## Upgradeability

Latest generation CPU (dual core) to integrate future C-ITS developments

## WinTraffy a all-in-one software

- **•** Easy to use for programming and configuration of traffic light
- Optimise the efficiency of your traffic control scenarios with sequence programming
- Data analytics for traffic flows management