

Leader in Smart City Technologies

# Smarter is safer.

Ekin Smart City Technologies deliver greater accuracy, which gives you greater peace of mind





## Ekin leads the industry in smart city technology.

Ekin Smart City Solutions use the latest AI technology to identify vehicles and pedestrians. Our systems help you monitor speed, traffic, parking and even weather data.
Accessible from a central dashboard that can automatically assess violations and fines, our smart city technology works 24/7, expanding your coverage and giving your existing team a new superpower.

"We had the opportunity to extensively test the Ekin technology in Switzerland. Ekin is the only supplier in the world who can provide the total package in one. We were surprised by the picture quality, the analytical performance, and the speed of the system."

> Gerhard Schaub, President of the Police Officers Association Zurich, Switzerland



## Smarter products for safer cities.

Explore the full range of Ekin Smart City Solutions that continue to lead the industry with innovation and accuracy.





#### **Ekin Patrol**

The world's first and smartest light bar, still leading the industry.

- Automatic License Plate Recognition (ALPR)
- Speed Detection
- Parking Management
- 360° Video Surveillance
- Reporting and Analytics









BRONZE STEVIE WINNER







## Give your fleet a new superpower.

The world's first smart light bar is still the best with AI powered detection and all-in-one form factor that won't take up any space in your trunk.

The Patrol transforms your existing patrol cars into smart patrol cars that remotely monitor, detect and provide data.

#### **Product Highlights**

- AI-Powered Automatic Vehicle ID, ALPR and Speed Detection
- Up to 7 Lanes of Traffic
- Approaching, Departing, and Parked Vehicles
- Installs within 4 Hours
- Universal Vehicle Compatibility







### **Bike Patrol**

A compact, Al-powered smart device that fits on cars,

motorcycles and bicycles

- Automatic License Plate Recognition (ALPR)
- Parking Management
- 180º Video Surveillance
- **Reporting and Analytics**





## Goes where other smart patrols can't.

The world's first and only smart patrol device built in a smaller form factor for cars, motorcycles and even bicycles.

The Bike Patrol extends your coverage area by monitoring, detecting and recording data from mobile patrols.

#### **Product Highlights**

- AI-Powered Automatic Vehicle ID and ALPR
- Approaching, Departing, and Parked Vehicles
- Installs in 2 Hours or Less
- Any Vehicle with a 12V Power Supply



Want to learn more? Ask for a product brochure that covers all the advanced features.







A revolutionary, modular smart city pole.

- 15 Modules Available
- Automatic License Plate Recognition (ALPR)
- Speed Detection
- **Redlight Enforcement**
- Video Surveillance
- Parking Management
- WiFi, Lights, Speakers
- **Reporting and Analytics**





# Customize your smart city pole.

The Spotter let's you choose the modules which are most important for your community.

From traffic monitoring and red light enforcement to WiFi, weather and more – in an award-winning elegant and slim design.

#### **Product Highlights**

- AI-Powered Automatic Vehicle ID, ALPR and Speed Detection
- Approaching, Departing, and Parked Vehicles
- City Services including WiFi, Speakers and Lights
- Weather Monitoring



Want to learn more? Ask for a product brochure that covers all the advanced features.





## **Box Spotter**

An Al-Powered Data Analytics, Multi-Lane Number Plate Recognition,

and Speed Enforcement System

- High Resolution Video ANPR/ALPR Capture
- Speed Detection
- Red Light Enforcement
- Video Surveillance
- Parking Management
- Reporting and Analytics



reddot design award winner 2018



## Powerful and portable smart city monitoring.

The Ekin Box Spotter automates speed enforcement, vehicle surveillance, and data analytics using super high resolution video number plate recognition (ANPR/ALPR) technology covering up to 6 lanes of traffic.

The portable, multi-use device helps public safety, law enforcement, and city planning departments improve traffic management and enhance road safety.

#### **Product Highlights**

- AI-Powered Automatic Vehicle ID, ALPR and Speed Detection
- Up to 6 Lanes of Traffic
- Multi-use Design for Fixed and Portable Surveillance







## **X** Spotter

A smart city monitoring device with powerful capabilities that installs

wherever you need it.

- Automatic License Plate Recognition (ALPR)
- **Speed Detection**
- Red Light Enforcement
- Video Surveillance
- Parking Management
- **Reporting and Analytics**







#### **X** Spotter Mobile

Mobile ANPR/ALPR, Speed, and AI-Powered Traffic Violation

**Recognition System** 

- Compact Plug-and-play Design
- Automatic License Plate Recognition (ALPR)
- Speed Detection
- Red Light Enforcement
- Video Surveillance
- Parking Management
- **Reporting and Analytics**





## Powerful and portable smart city monitoring.

The X Spotter can be deployed on poles, over freeways and even with a tripod.

Make your city smarter and safer with permanent or temporary monitoring of roadways, intersections and traffic hot spots.

#### **Product Highlights**

- AI-Powered Automatic Vehicle ID, ALPR and Speed Detection
- Up to 3 Lanes of Traffic
- Mount in Fixed, Portable or Mobile Settings







### **Maestro OS**

A smart city operating system, connecting all your devices through a central

monitoring hub.

- AI-Powered Automatic Alerts
- Reporting and Analytics
- Realtime Data and Trends
- Wanted Vehicle and Suspect Identification
- Searchable Surveillance Footage Archive



## Your smart city, right at your fingertips.

Maestro OS securely communicates and stores data using standard protocols, seamlessly integrating with your existing infrastructure.

Scalable and nestable, Maestro OS can monitor an entire city and link cities a region to share resources.

AI-Powered Central Smart City Management

- Capable of Managing 1,000's of Smart City Devices
- 256-bit Secure
- Integrates with Standard Protocols
- Mount in Fixed, Portable or Mobile Settings
- Monitor Air Quality
- **Coordinate and Control Smart City Devices**



### Serving cities, communities and organizations.

We provide smart city solutions tailored to meet your needs.





### Law Enforcement

A smart city operating system, connecting all your devices through a central monitoring hub.

With the rapid pace of change and often limited resources, law enforcement needs the latest technology to protect communities and enhance public safety. With industry-leading AI-powered devices and real-time data, we help you:

- Add smart devices to any patrol vehicle for video surveillance and automatic violation detection.
- Expand your coverage area and density.
- Identify and prevent crime proactively.
- Ensure the safety of patrol officers.
- Build a positive image of law enforcement.
- Address related community needs including traffic and parking.
- Make informed decisions and allocate resources more efficiently.
- Create a safer and more secure community.

"We've used this technology before, butts come in various different components...Just equipment everywhere, wiring everywhere. The Ekin Technology puts it all in one location."

> Captain Warren Shepard KIssimmee Police Department





## **Cities and Municipalities**

Making your streets smarter and safer.

- Monitor vehicles, traffic, intersections, pedestrians, weather and more.
- Make informed decisions that align with the needs and preferences of your constituents.
- Support community development by eliminating trouble areas and enhancing public safety.
- Improve transparency and communication between city officials and residents.
- Build a positive image and make your municipality a desirable place to live.
- Get the most out of available resources and personnel.

"We are proud to be a leading city in innovation and technology. This smart pole with safety cameras, public wifi, traffic and environmental sensors will assist emergency management in creating a safer community for residents, business owners and visitors. We are always looking for opportunities to be a leader in cutting-edge technologies.«

> Peter Iglesias Coral Gables City Manager.





### **Neighborhoods and HOAs**

Keeping your community covered.

More neighborhoods and HOAs are taking security into their own hands or partnering with law enforcement. Ekin builds scalable smart city solutions that help communities neighborhoods and HOAs to:

- Identify wanted, suspect, or blacklisted vehicles proactively.
- Intelligently monitor streets and intersections 24/7/365, triggering automated alarms when suspicious activity is detected.
- Prevent vandalism and nuisance crimes by deterring potential offenders.
- Offer objective evidence in the event of a crime or dispute, strengthening community security.
- Keep neighborhood leaders informed with real-time data and analytics, facilitating planning and decision-making.





#### **Education**

Safeguarding your campus, students and staff

While they foster discoveries and curate the next generation of young minds, educational institutions must provide a safe space for learning and growth to take place. Ekin smart city solutions help school administrators and security to:

- Monitor key areas like dorms, walkways, and campus buildings in real-time. Make smarter decisions to safeguard students and staff, especially in high-traffic urban areas.
- Enhance campus safety by identifying potential risks and responding swiftly to incidents.
- Improve communication between campus security and the student body, fostering a culture of safety and trust.
- Protect university resources and maintain a secure, welcoming environment that supports academic success.





### **Private Security**

Partnering to provide smart security solutions.

In a world where security challenges are constantly evolving, private security firms play a critical role in safeguarding businesses, communities, and individuals. Ekin partners with private security companies, giving them a competitive edge with AI-powered tools to:

- Provide secure coverage at high-risk areas, facilities, and events, using real-time data to stay ahead of potential threats.
- Make smarter, faster decisions that protect both clients and security personnel.
- Strengthen partnerships with businesses and organizations by providing tailored, cutting-edge security solutions.
- Enhance communication and coordination across teams, ensuring swift and effective responses.
- Join an award-winning worldwide network of partners, giving you access to proven, innovative security technology that sets you apart from competitors.



### **Awards and Praise for Ekin**

Ekin smart city solutions have received numerous prestigious design and innovation awards, and are championed by the people who use our products and services everyday.





### Awards and Praise for Ekin



Frankfurt / GERMANY

**German Design** Award 2025 Ekin Patrol G2



#### Paris / FRANCE

Paris Design Mention Award 2020 **Ekin Bike Patrol** 



Frankfurt /

Award

2020

GERMANY

**German Design** 

**Ekin Bike Patrol** 

fF

Hannover /

GERMANY

2024

iF Design Award

Ekin Patrol G2

DESIGN

AWARD

2024

Como / ITALY

A'DESIGN AWARD WINNER 2019 BRONZE

A' Design Award 2019 **Ekin Box Spotter** 

**EUROPEAN** PRODUCT DESIGN AWARD

DESIGN AWARD WINNER 2023

3

Frankfurt /

GERMANY

Award

2023 (2)

Ekin Spotter

**German Design** 



Los Angeles / USA

**Product Design** Award 2018 Ekin Patrol G2



GERMAN DESIGN AWARD WINNER 2023

3

Frankfurt /

GERMANY

Award

2023(1)

**Ekin Spotter** 

**German Design** 

**Reddot Product Design Award** 2018 Ekin Box Spotter

reddot design award

winner 2018





A' Design Award 2018 **Ekin Spotter** 



Como / ITALY



VINNER 2017

**Ekin Bike Patrol** 

Frankfurt / Como / ITALY GERMANY

**German Design** Award



2017

**Ekin Patrol** 



Como / ITALY

A' Design Award 2015 **Ekin Patrol** 



PRODUCT DESIGN AWARDS NEW YOR

#### New York / USA

Hannover / GERMANY

Ekin X Spotter

Hannover / GERMANY

iF Design Award 2021 **Ekin Spotter** 

iF Design Award 2021





Frankfurt /

GERMAN

DESIGN

AWARD 2022

GERMANY

2021

**Product Design** Silver Award **Ekin Spotter** 

fF AWARD 2021

DESIGN

### **Awards and Praise for Ekin**



#### Turkiye

Turkey's 500 Largest Service Exporters **2nd in Export in Information Technologies** 2016 Ekin Technology



Turkiye

On the list of first 50 as being one of the fastest growing Information Technologies Company Ekin Technology



Turkiye

**Export Champion in Information Technologies** 2017 **Ekin Technology** 



Turkiye

On the list of first 500 as being one of the fastest growing Information Technologies Company **Ekin Technology** 



Turkiye

Turkey's 500 Largest Service Exporters **Export Leader in Information Technologies** 2018 **Ekin Technology** 



Turkiye

E-TURQUALITY / STARS OF IT Ekin Technology

Best Workplaces <sup>™</sup> in Information Technology	
Great Place To Work。	TURKEY 2022

Great Place	B V
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Certified	To

Best Work	olaces <sup>™</sup>
Multinatio	onal
Great Place To Work。	TURKI 202

Best Work	olaces <sup>™</sup>
Great Place To Work。	TÜRKİYE 2023

Great Place To Work₀	
Certified AĞU 2023-AĞU 2024	
TÜRKİYE	

Best Workplaces <sup>®</sup>		
for Millennials		
Great Place To Work。	TURKIYE 2023	

#### Great Place То Work

Certified OCT 2024-OCT 2025 TÜRKİYE



### **Our Global Reach**

Our global network of security partners covers five continents. Wherever you are, Ekin has a local partner to help you install our smart city solutions and start using them right away.





## Thank You!

Contact our team to learn more or schedule a demo.

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#### in f C y /ekinsmartcity

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