

Spotter

Leader in Smart
City Technologies



Ekin

A Modular Smart Pole for Safety,
Mobility & Smart City Analytics

One Ecosystem. Total City Coverage.

➤ Safety & Enforcement

Real-time ALPR for instant vehicle identification
AI-driven violation detection (speed, red light, U-turn, illegal parking, wrong-way driving)

➤ Mobility & Urban Flow

Smart video surveillance for 24/7 traffic and public safety. Seamless coverage across intersections, roads, and neighborhoods.

➤ Sustainability & Environment

Advanced air quality, temperature, humidity, and CO monitoring. Supports green city initiatives and sustainability goals.

➤ Integration & Control

Centralized management with EkinMaestro OS. Modular design ensures scalable deployment citywide.



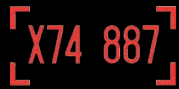
Smarter Coverage. Smarter Cities.



Monitors wide and complex roadways



No blind spots, total visibility



ALPR High-accuracy vehicle ID



Red-Light/Instant violation detection



Real-time safety/-speed monitoring



Air & environmental sensors



Parking Seamless compliance & flow



Instant response for safety

The World's First Fully Modular Smart Pole



ANTENNA



ECO-CITY MODULE



CITY LIGHT



SAFE TRAFFIC



SPEAKER



SPEED DETECTION



360 SURVEILLANCE



HOTSPOT



BEACON LIGHT



INFRA-RED



WHITE FLASH



POST



ATS + U-TURN MODULE



PTZ DOME

Ekin Helps Coral Gables Protect Their Community

PETER IGLESIAS

EX CORAL GABLES FLORIDA CITY MANAGER

«We are proud to be a leading city in innovation and technology. This smart pole with safety camreas, public Wi-Fi, traffic and environmental sensors will assist emergency management in creating a safer community for residents, business owners and visitors.»



Ekin

CORAL GABLES
THE CITY BEAUTIFUL

pininfarina

AI-Powered Intelligence at the Edge.

Ekin Maestro is the intelligence hub that powers every Spotter. By processing data on the edge and connecting seamlessly to central systems, Maestro ensures faster responses, higher reliability, and smarter decision-making for cities.

➤ **Vehicle Movement Tracking**
Real-time lane-by-lane traffic flow analysis

➤ **Speed Enforcement**
AI-powered Speed detection with unmatched accuracy

➤ **Parking Compliance**
Instant identification of unauthorized parking

➤ **Real-Time Alerts**
Real-Time Automated notifications for incidents and violations

➤ **Environmental Monitoring**
Integrated sensors supporting sustainability goals

