Parkmaestro

Beyond Parking Guidance

ParkMaestro
Innovative smart parking management solution

Bidirectional detection technology, monitors license plates, security recording and occupancy for up to 6 parking spaces.

User friendly guidance starting from entrance

Easy and unattended management

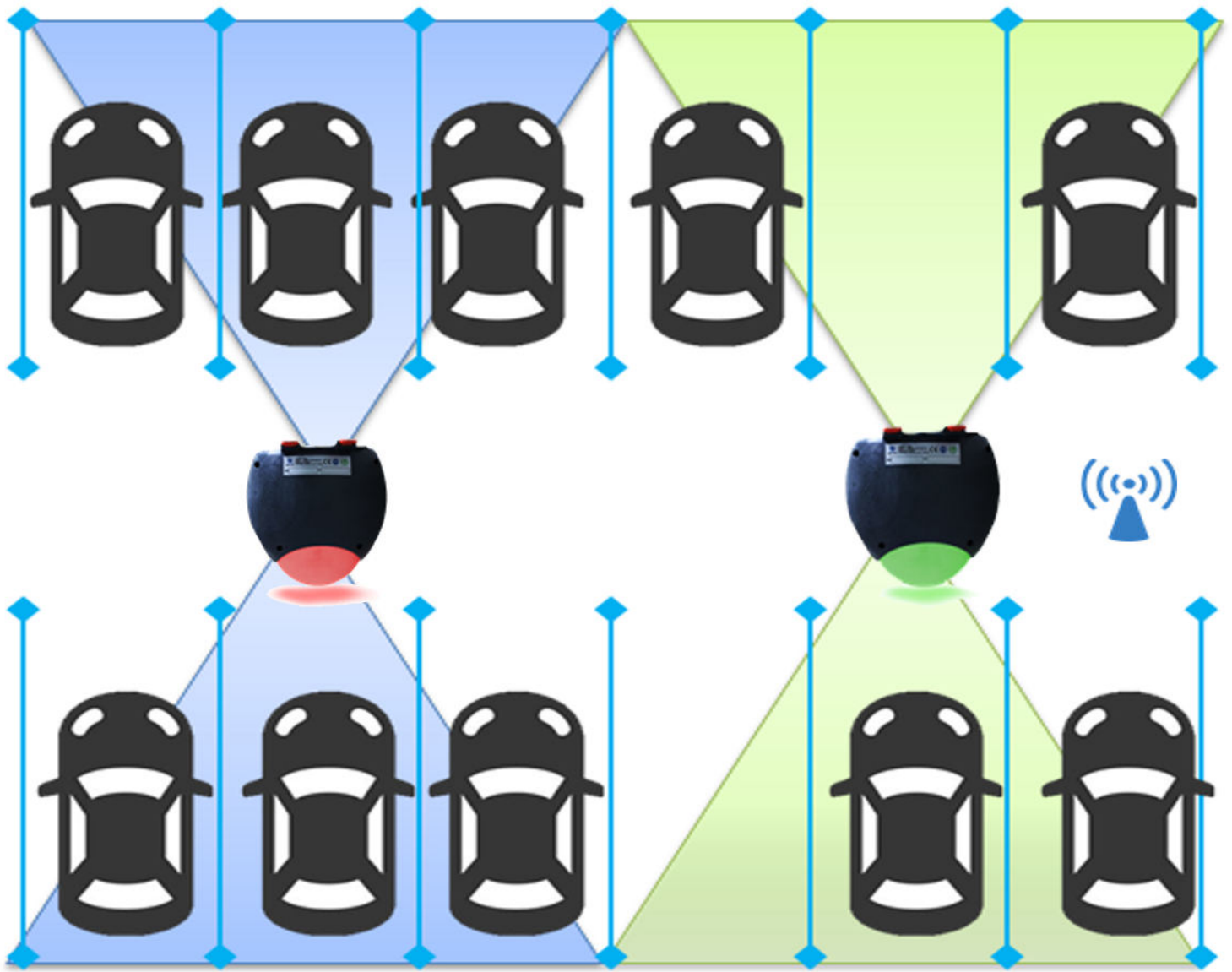High accuracy vehicle recognition by using deep learning algorithm

Communication WIFI system reduces installation time and costs.

High definition video recording for each parking slot

Detailed capacity and utilization statistics recordings.

No need for additional CCTV camera system for security

WiFi or POE connectivity

Detects Parking Spaces
for up to
Six Vehicles

Smart
single and dual
5Mp
camera sensor

Simple and cost
saving installation
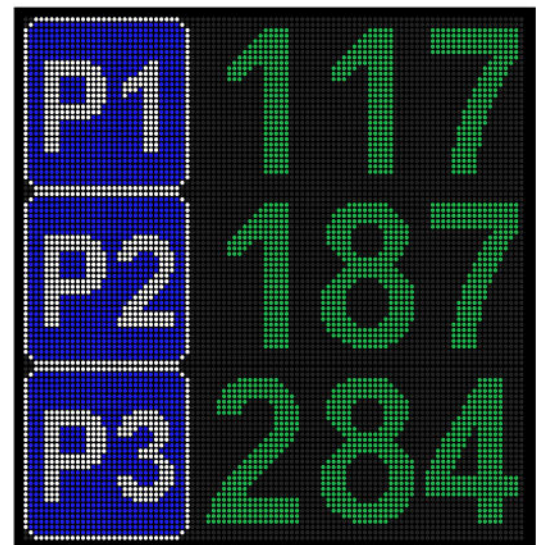
Dedicated Software
Statistics
Real Time Analysis

Guidance System

Simply following guidance displays and LED indicators is sufficient for easy and quick parking.

VMS' display empty space numbers and direction arrows to guide drivers

Finding the available parking space is easy and quick

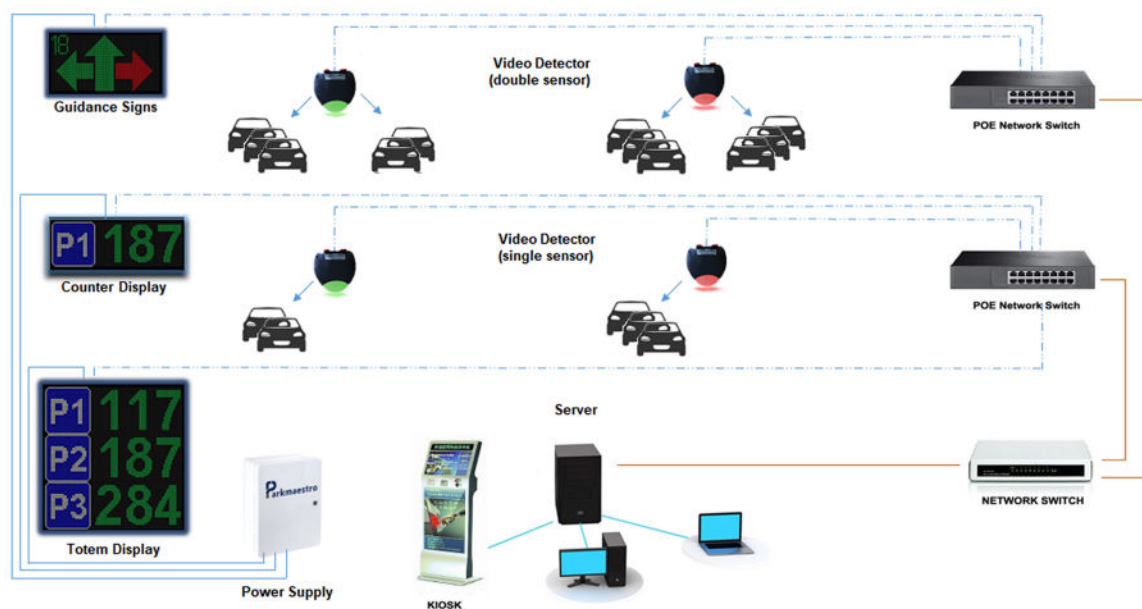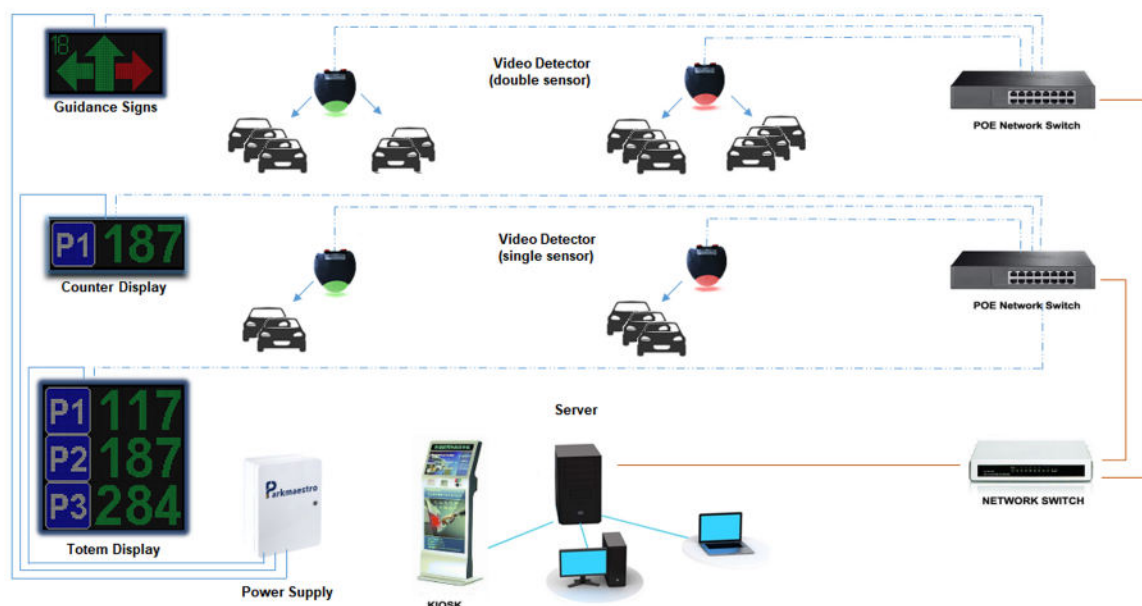with Counter Displays showing available places

34 PRK 1024

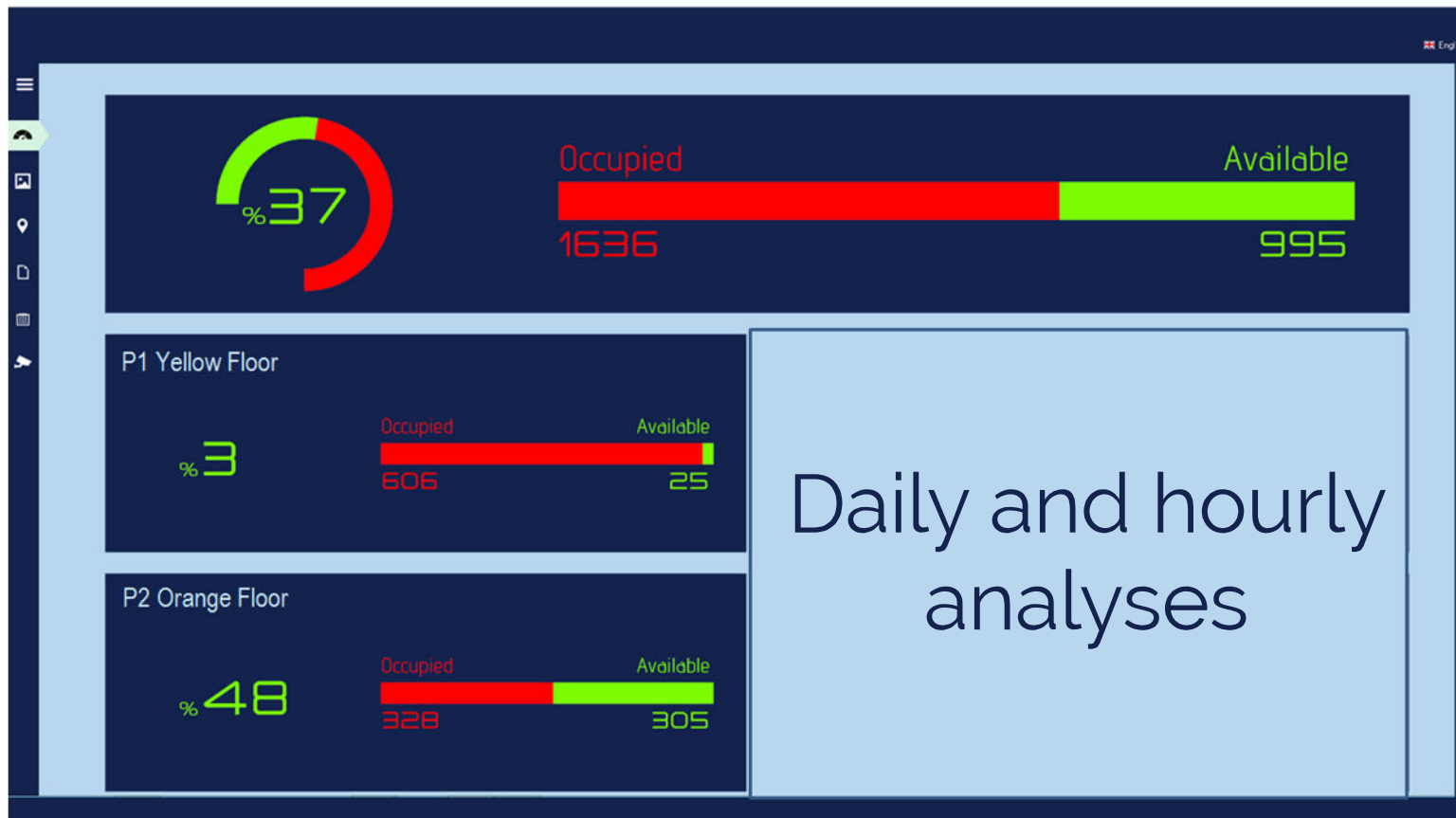Intelligent plate recognition with comprehensive surveillance makes car locating easier and faster.

"Find my car" feature let drivers find their parking lot over kiosk and mobile app.

System Layout (PoE)

Guidance Signs

Video Detector (double sensor)

POE Network Switch

P1 187
Counter Display

Video Detector (single sensor)

POE Network Switch

P1 117
P2 187
P3 284
Totem Display

Power Supply

Parkmaestro

KIOSK

Server

NETWORK SWITCH

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NETWORK SWITCH

Occupied **1636** Available **995** %37

P1 Yellow Floor — %3 — Occupied 606 / Available 25

P2 Orange Floor — %48 — Occupied 328 / Available 305
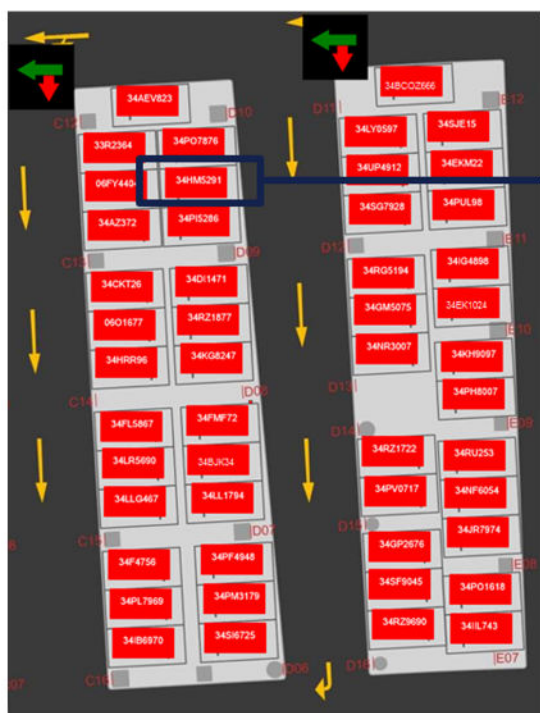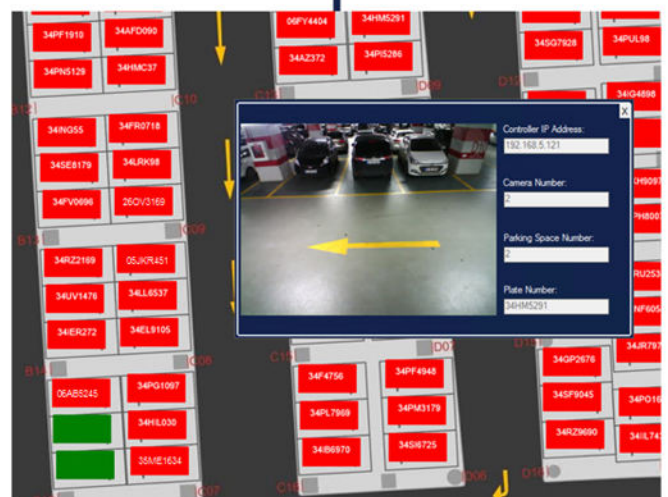
Daily and hourly analyses

Enhance safety and security recording

Improvement traffic flow

No need for additional CCTV camera system for security

On Click Camera Reach

Controller IP Address: 192.168.5.121

Camera Number: 2

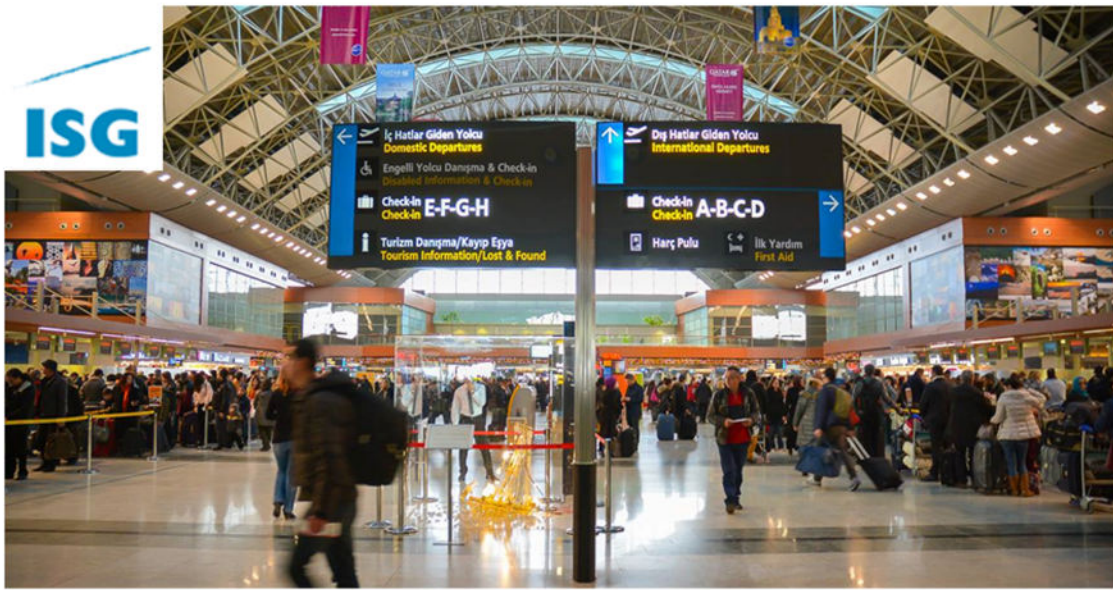Parking Space Number: 2

Plate Number: 34HM5291

Installed in

15 Facilities

Parkmaestro guided more than

50 Million

Drivers

Istanbul Sabiha Gökçen Airport
4700 Parking Lots

Ankara Fast Train Railway Station
1400 Parking Lots

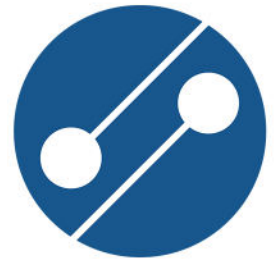Vadi İstanbul Mixed Project
5100 Parking Lots

Parkmaestro

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Teknotel Electronics is the Parent Company of ParkMaestro. Established in 1996, we design and manufacture globally competitive industrial electronic devices and products like Parking Guidance Systems, Intelligent Traffic Intersection Controllers, Traffic Lights and Counters, LED Display Panels, Traffic Speed Sensing Systems, Electronic Tachometers, and so on. Our company complies with ISO 9001 quality certificate. Teknotel products are in high demand at the Turkish and Middle Eastern markets, we are endorsed by organizations like Istanbul Municipality, Vadistanbul Mall, Sabiha Gökçen International Airport and so on.

Contact

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