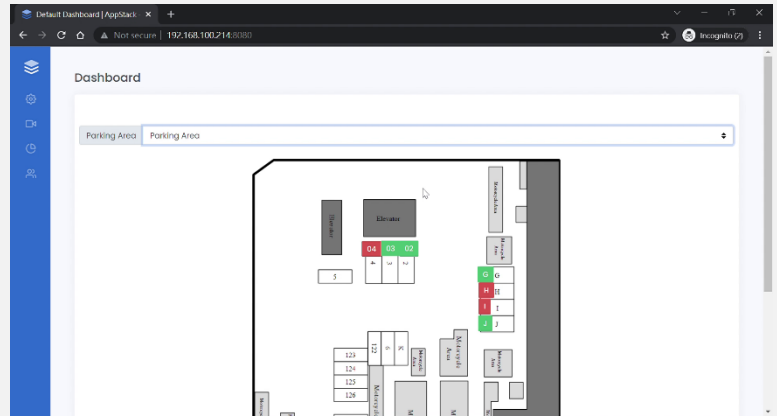


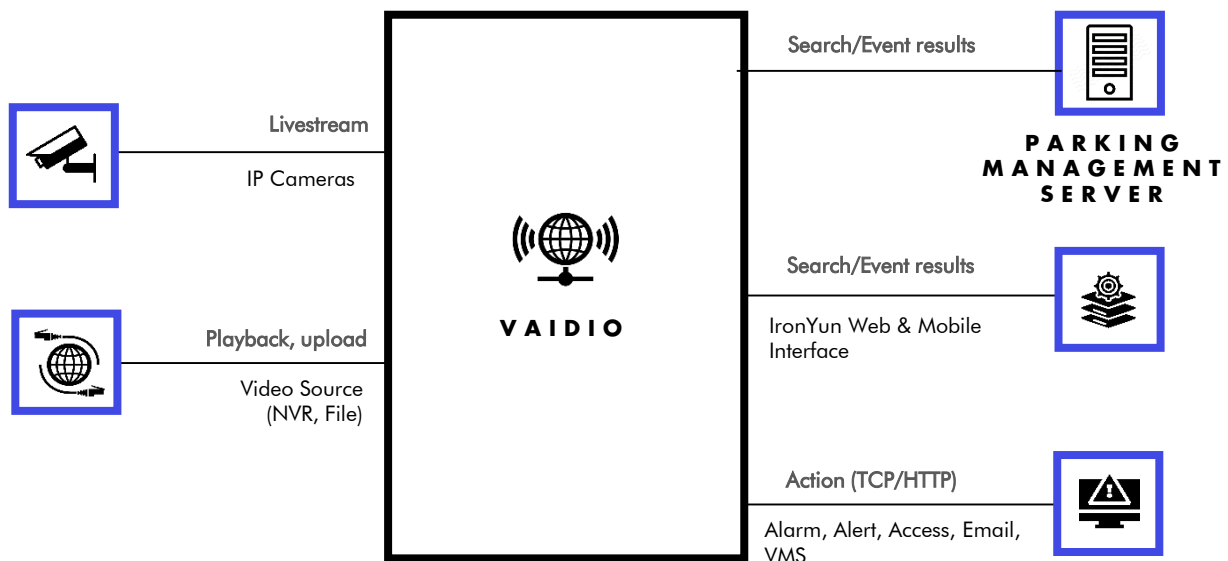
# PARKING MANAGEMENT APPLICATION



www.IronYun.com

The Vaidio AI Vision Platform delivers video analytics solutions for Security, Safety, Operational applications. Vaidio’s advanced AI makes video monitoring, security alerts, health screening and forensic investigation more accurate, more automated, and more affordable - and helps make your business safer and more secure.

Vaidio’s Parking Management application (PM) monitors and sends real-time alerts based on user-defined rules for each parking spot. The application leverages the Vaidio platform and Vaidio Intrusion Detection, Vehicle Make-Model Recognition, and License Plate Recognition to create a full-featured, AI-enabled Parking Lot Management solution.



## FEATURES

- ❑ Upload parking floor plan and define parking spots within Vaidio
- ❑ Monitor and reserve parking spots in real time
- ❑ Conduct vehicle searches based on license plates and over 1000 vehicle makes and models
- ❑ Alert in real time on overstaying, parking in a reserved spot, parking in a no-parking zone, and double parking
- ❑ Report on parking spot utilization rate based on heat map
- ❑ Customize events, manage alerts and provide statistics for easy review and export

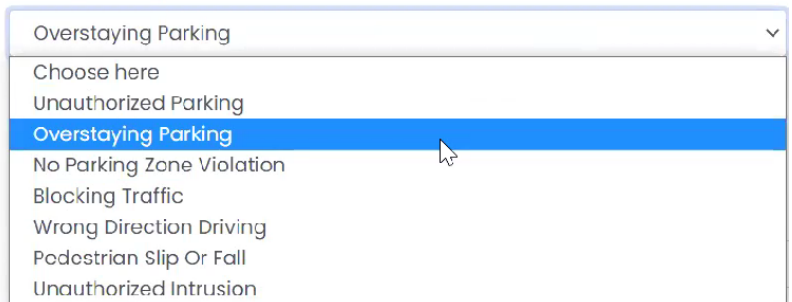
## BENEFITS

- ❑ Manage multiple parking lots in one place
- ❑ Define an unlimited number of parking spots to monitor, including multi-story parking lots
- ❑ Combine with existing Vaidio analytics such as Vehicle Wrong Direction, Person Fall, and Intrusion Detection for more insight
- ❑ Use with any existing IP-based camera, no need for expensive, preconfigured cameras
- ❑ Connect and integrate with any third-party video management system
- ❑ Set up with no programming or field knowledge required
- ❑ Access, view and manage UI anywhere within the network via browser

### Minimum Hardware Requirements:

- Windows Server 2016
  - Internet Information Server (IIS)
- CPU: Intel Xeon E-2244G 4 Core 8 Thread
- Memory: 16 GB
- Disk: 200 GB

Alarm Category




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[VIEW PRODUCT DEMO](#)

IronYun is a global leader in artificial intelligence for security, safety and retail applications. The Vaidio platform delivers dependable accuracy and high performance across the industry’s broadest array of analytics functions. We are headquartered in Stamford, CT, and deployed across tens of thousands of cameras for government, healthcare, education, retail and enterprise customers worldwide.