

# STADIUMS



[www.aicuda.world](http://www.aicuda.world)

The Vaidio™ AI Vision Platform uses advanced AI to make video monitoring, access control, security alerts, health screening and forensic investigation more accurate, more automated, and more affordable - and helps make your business safer and more secure.

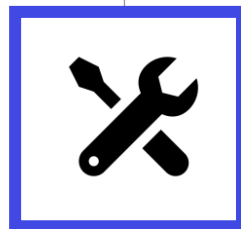
Vaidio is an ideal solution for Stadiums wishing to be safer, more productive, and more secure. Vaidio allows for automated access control, people counting, parking management, enhanced facility security, and increased health safety with the industry's broadest array of AI-enabled video analytics. Vaidio is compatible with nearly any IP camera and most 3rd party VMSs, making the set-up process seamless and simple.



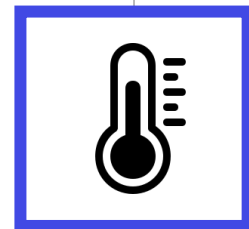
**PRODUCTIVITY  
ENHANCEMENT**



**INCREASED  
SECURITY**



**FACILITY  
MAINTENANCE**



**HEALTH  
SAFETY**

**PRODUCTIVITY**

- ❑ Parking management
  - ❑ LPR access control
  - ❑ Vehicle occupancy detection
- ❑ Heatmap generation
  - ❑ See the busiest areas in a facility
- ❑ Equipment management
  - ❑ Object left behind detection
  - ❑ QR and Barcode detection
- ❑ Person occupancy detection
- ❑ Line wait time tracking
- ❑ Employee-only zones access control

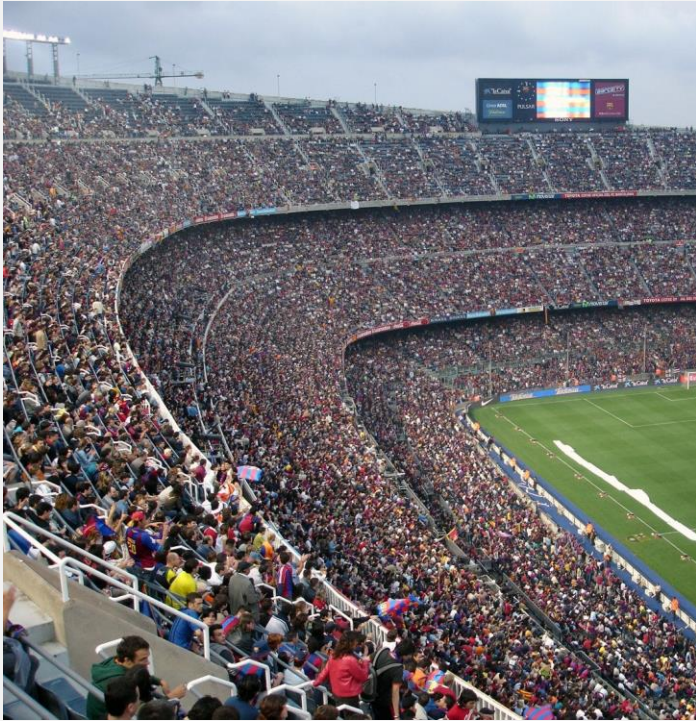


**SECURITY**

- ❑ Perform rapid forensic search & investigation on:
  - People
  - Vehicles
  - Objects
  - Animals
- ❑ Receive real-time alerts upon the detection of:
  - Banned people
  - Weapons (handgun, rifle, knife)
  - Smoke and/or fire
  - People loitering
  - Vehicles loitering
  - Assaults/fights\*



\* can be developed or is in development



**FACILITY MAINTENANCE**

- ❑ Garbage can overflow detection\*
- ❑ Bird deterrent
- ❑ Vandalism detection\*
- ❑ Theft detection

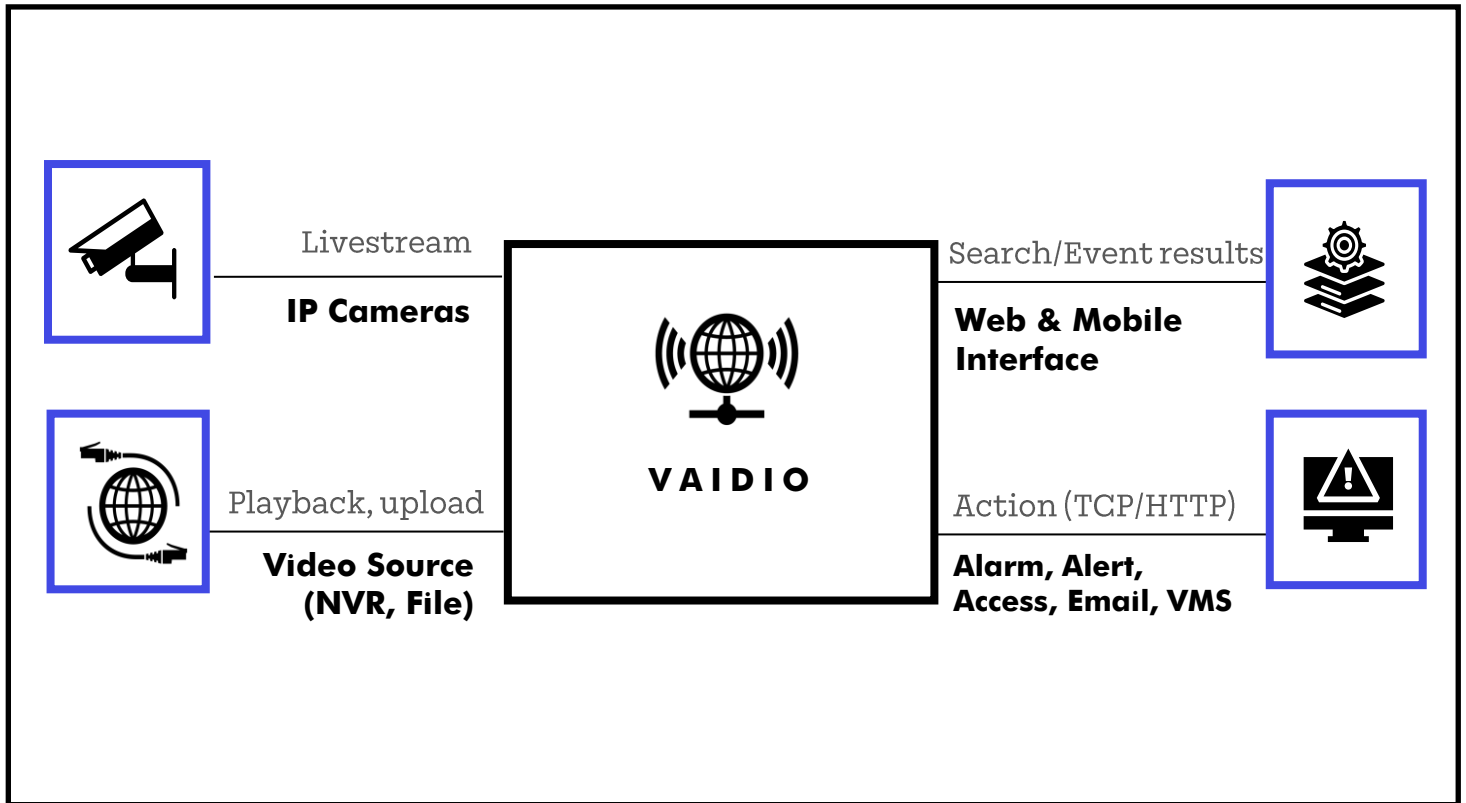
**HEALTH & SAFETY**

- ❑ Reduce the cost of COVID-19 health screenings for your organization with Vaidio’s Social Health Analytics. These include:
  - Temperature Detection
  - Face Mask Detection
  - Distancing Detection
  - Occupancy Detection
- ❑ Comply with health safety guidelines without the hassle to ensure health of your customers and employees.
- ❑ Person fall detection



\* can be developed or is in development

**NETWORK CONFIGURATION**



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**About Aicuda Technology**

The Aicuda Vaidio™ AI Vision Platform orchestrates multiple AI video analytics engines to provide higher accuracy and lower total costs across the industry's broadest array of video analytics. Vaidio solutions are deployed by government organizations, airport and maritime authorities, defense departments, schools and campuses, manufacturing and healthcare facilities and other critical infrastructure organizations across the globe to rapidly detect, track, identify, search, and view thousands of objects and receive real-time notifications of critical events. Aicuda's patented self-learning video analytics software seamlessly integrates with a large variety of 3rd party products. Aicuda sales and engineering teams are strategically located to provide services and support to customers around the world.