

WHEELCHAIR DETECTION



www.aicuda.world

The Vaidio AI Vision Platform delivers video analytics solutions for Security, Safety, Access Control and Social Health Screening. 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 accurately identifies wheelchairs in real-time to provide safety and security for any facility. Alert rules can be set to be notified of whether wheelchairs are occupied or unoccupied. This feature can be used for theft prevention, patient supervision, and facility maintenance.





FEATURES

- □ Detect unoccupied or occupied wheelchairs that □ appear in the camera's field of view
- □ Receive real-time alerts via email, mobile app, or □ HTML trigger
- Detect automatically from IP cameras or useruploaded videos/images
- □ View activity on live video wall
- See the location and time of the detected wheelchair

BENEFITS

- Increase theft prevention with real-time alerts of wheelchairs leaving facilities
- Supervise patients and make sure no one has wandered away from their wheelchair
- Keep tabs on occupied and unoccpied wheelchairs for facility manintenance, organization, and cleanliness
- □ Utilize an intuitive Graphical User Interface (GUI) for alert generation
- □ Download mobile app for smart phones (iPhone/Android) to enable detection and receive alert on the go
- ☐ Install upgrades easily from within the Vaidio UI
- ☐ Integrate with nearly all ONVIF IP-based IP cameras, no special camera equipment required
- ☐ Function as a stand-alone software or integrate with 3rd party systems
- Use in conjunction with other analytics for increased productivity



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.