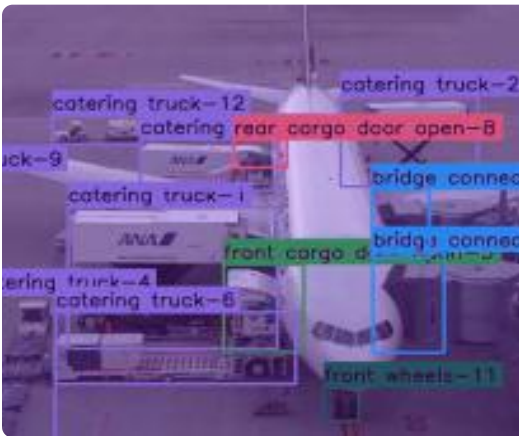chooch

Streamline Airport Operations and Generate Additional Revenue with **AI Vision**

Detect. Understand. Instantly Act.

Chooch helps airports reduce costs and optimize operations while improving the passenger travel experience. The Chooch® AI Vision Platform provides easy-to-use tools for monitoring video streams, sending real-time alerts, and analyzing airport traffic. Advanced object recognition algorithms, cutting edge generative AI, and predictive analytics make it easier to correct undesirable behavior and generate additional revenue for airports.

> " Chooch is one of the providers developing and delivering complete end-to-end computer vision solutions and should be considered by any organization looking to experiment, learn, or expand its use."
>
> ≣IDC

Get up and running fast with ReadyNow™ models

Traffic Management
License Plate Recognition
Heatmaps
Path Flow Analysis
Crowding
Slip & Fall
PPE
Loitering
Firearms
Facial Recognition
Demographics
Sentiment Analysis
...and more

Strategic Partners

Microsoft
Deloitte
EY
Cisco
AWS
NVIDIA
Carahsoft
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Lenovo
Lockheed Martin
ManTech
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VMware

AI Vision in the airports of tomorrow

Regulate traffic and vehicle flows
Detect vehicles in loading/unloading zones, identify ride-share and taxi vehicles in non-pickup areas, and utilize ALPR for vehicle identification.

Improve passenger flow management
Use heat-maps to identify congested areas and deploy ReadyNow™ loitering models to alert airport personnel.

Accelerate aircraft turnaround times
Ensure that plane touch points are on track and on-time to identify delays before they disrupt operations.

Capture demographics and sentiment
Analyze crowds passing by ads and shopping areas to gain better insights to improve advertising targeting and store merchandising.

Optimize queue management
Process passengers more efficiently and reduce waiting times.

Identify safety and security risks
Detect suspicious objects, behaviors like excessive crowding, fast movements, and entry into go and no-go zones.

Contact Us

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