pixelabs

Al-Baggage Analysis

Al-Baggage Analysis enhances airport baggage management through advanced visual Al, enabling real-time tracking to match bags with flights and detect potentially hazardous items.



Next-Gen Airport Baggage Management

WHY CHOOSE AI-BAGGAGE ANALYSIS?

Al-Baggage Analysis helps airport managers improve baggage handling efficiency and safety, providing real-time insights on baggage characteristics, unlinked items, and automatically reassigned tags.

COST-EFFECTIVE

Utilizes cost-effective color cameras that are easy to install and maintain.

LOCAL OPERATION

Real-time on-premise operation without leaving the airport infrastructure.

NON-INTRUSIVE

Install cameras on arches above check-in counters and conveyors without needing to stop or modify the system.

REAL-TIME

Monitor the system in real-time and make informed decisions.

How Does Al Baggage Analysis Work?

Our visual AI system can easily integrate into the existing airport infrastructure, improving the efficiency and safety of baggage transportation. Simply position the cameras over the various check-in counters and relevant system locations and our product will take care of the rest.

1/ Check-in point and counters. The cameras in the arches facilitate the recognition of baggage and compliance with regulations.

2/ Conveyor control system. The advanced vision system recognizes and monitors abnormal baggage.



www.pixelabs-ai.com | info@pixelabs-ai.com

