



PixoAnalytics

PIXOLUGGAGE

No tag? No problem.

Prevent delays, losses,
and security
concerns with
luggage
re-identification!



lost luggage

customer complaints
and high compensation
cost



suspicious luggage

security concerns arise
if a luggage is unidentifiable

delayed luggage

during re-flights
if the tag cannot
be read

PixoLuggage

PixoLuggage is an AI-powered computer vision solution designed to help airlines, airports, and logistics providers prevent losses, delays, and misdeliveries of luggage — even when tags are missing or damaged.

Using advanced image recognition and patented surface analysis, PixoLuggage recognizes each bag with 100% accuracy rate at a speed of 0,2 second per bag.

This means your team can instantly re-identify, locate, and verify luggage at every step of airport infrastructure without relying on barcodes, AirTags or RFID systems - the operators can simply access luggage information with their smartphones.

Benefits

- 1. Fewer lost bags:** Re-identify and match luggage instantly, even without readable tags.
- 2. Cost reduction:** Minimize compensation claims and manual search costs.
- 3. Faster processing:** Automate matching and sorting with minimal human input.
- 4. Reliable under stress:** Effective even on dirty, damaged or wet luggage surfaces.
- 5. Improved passenger experience:** Faster resolution of mishandled or delayed baggage.
- 6. Seamless integration:** Works with your existing baggage handling system with minimal setup.
- 7. Protects against false claims:** Registers the existent luggage damage when it is entering airport infrastructure.