Selecting a **Facial Recognition System** for Passenger Processing?
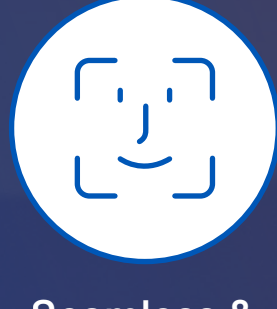
Start With These Key Questions!

The global travel surge is on the horizon ...

8 Billion

passengers will travel annually by air by 2040

Can you handle the influx?

Facial recognition is primed to help!

- Seamless & Easy to Use
- Accurate
- Secure
- Fast & Efficient
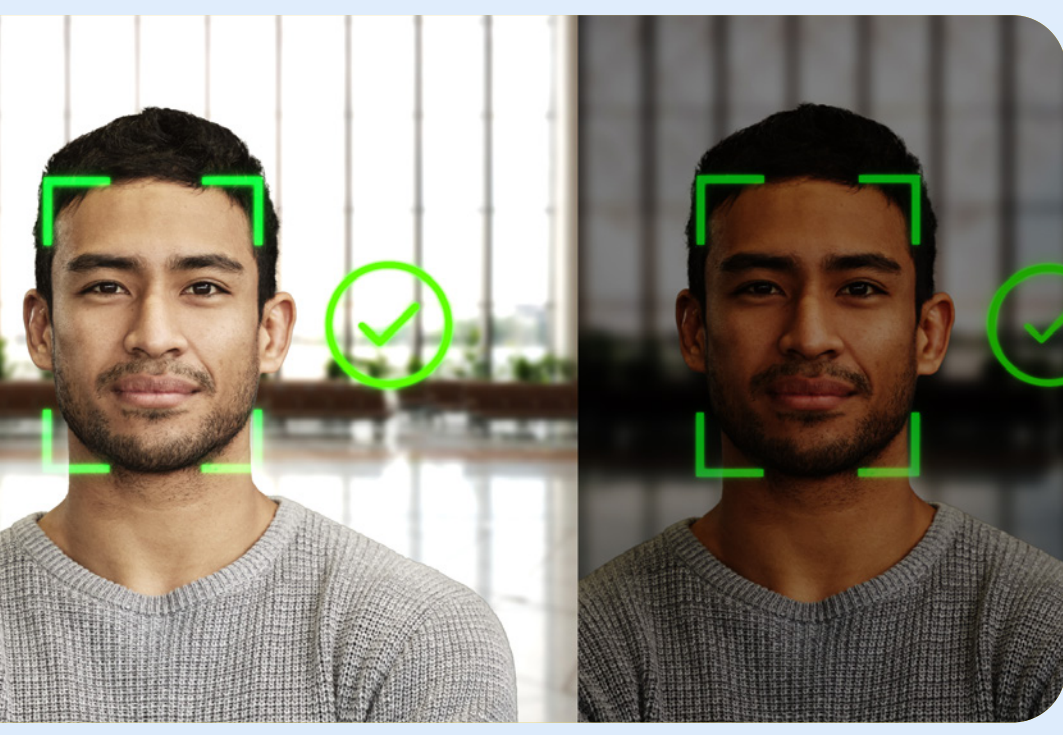- Convenient
- Contactless & Hygienic

CAUTION

WATCH YOUR IMAGE QUALITY

However, not all facial recognition systems are built to overcome the unique challenges of air travel.

Capturing **high-quality images** is the first — and most critical — step for accurate passenger verification.
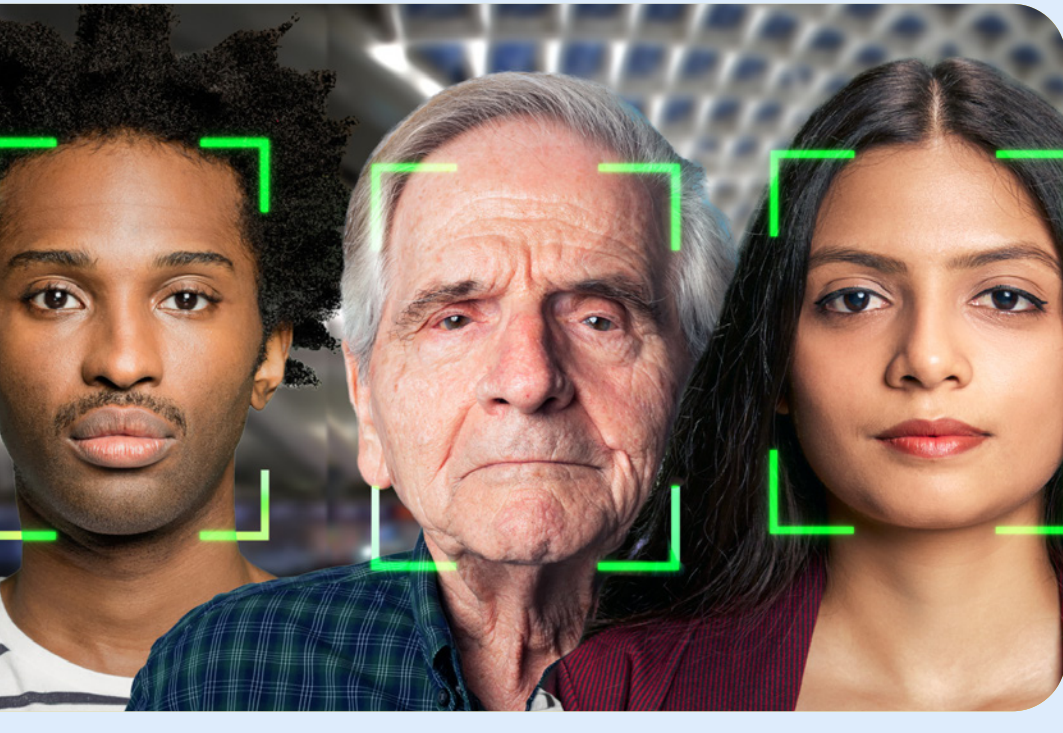
Ensure you're investing in the **right image capture device** for effective facial recognition!
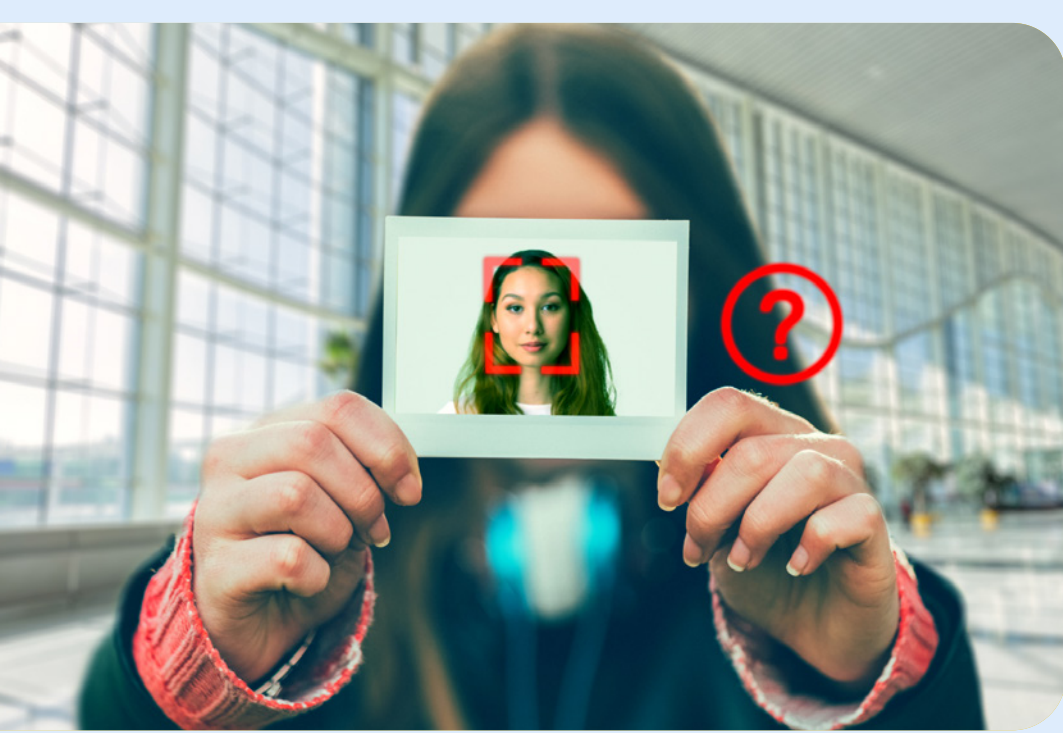
Start With These Questions:

Challenging Lighting

Can the device dynamically adjust to lighting changes during the day — bright sunlight, dim security areas or varying indoor lighting — to consistently capture high-quality images?

Diverse Travelers

Can the device capture clear images regardless of passengers' skin tones, ages, genders and heights — while meeting accessibility requirements?

Spoofing Risks

Does the image capture device include advanced presentation attack detection (PAD) with passive liveness detection to effectively prevent spoofs in unattended settings?

Data Security & Privacy

Does the device offer advanced security features — such as encryption of data at rest and in transit, secure boot and injection attack detection — to maximize security and privacy?

Heavy Airport Traffic

Can the device process thousands of passengers per hour, ensuring high throughput and minimal wait times at all checkpoints?

Technology Integration

Can the image capture device seamlessly integrate with airport IT systems, kiosks, eGates and other infrastructure to ensure a consistent user experience?

Fast. Secure. Stress-Free Travel.

Let's future-proof your facial recognition system with the right image capture device.

Connect with our biometrics experts today.