

Luxand FaceSDK v8.2.0 (26 Sep 2024) for Windows & Android Retail

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is a powerful software toolkit designed to help developers integrate facial recognition and biometric identification into their applications. Whether you're building for Windows, macOS, Linux, iOS, Android, or web platforms, FaceSDK provides the tools to detect, track, and recognize faces in images and real-time video. It's widely used in various industries, from security systems to entertainment. It helps businesses implement features like secure user authentication, time and attendance tracking, and even real-time video monitoring without needing pre-enrollment.

What makes **Luxand FaceSDK** particularly valuable is its flexibility and ease of integration. Developers can quickly implement facial expression detection, age and gender recognition, and face detection with masks. It supports live video recognition using self-learning AI, ensuring accurate face tracking even in different lighting conditions or angles. FaceSDK is also compatible with thermal cameras, allowing businesses to screen for fever and improve security in high-traffic areas such as offices or airports.

In addition to security and monitoring, **Luxand FaceSDK** has created fun, interactive applications in the entertainment industry, including facial animations and augmented reality effects. Its robust performance, cross-platform compatibility, and thorough documentation make it an ideal solution for developers looking to add cutting-edge face-based functionality to their applications.

Key Features of Luxand FaceSDK:

1. Face Recognition: Detect and recognize faces in still images or live video with high accuracy, even under different lighting conditions.
2. Live Video Recognition: Real-time face tracking using self-learning AI automatically adapts to new faces and environments.
3. Face Detection: It quickly and precisely detects faces in still images and video streams, even if the person is wearing a mask.
4. 70 Facial Features Detection: Track up to 70 facial features, ensuring smooth and accurate detection even in video.
5. Facial Expression Recognition: Automatically recognize expressions such as smiling or blinking in images and videos.
6. Age and Gender Recognition: Estimate age and detect gender in real-time, useful for demographic insights or personalization.

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标签

- Components
- Java
- &
- ActiveX

- 7. IP and Thermal Camera Support: This product is compatible with webcams and IP cameras, including thermal cameras for fever detection and security screening.
- 8. Passive Liveness Detection: Advanced anti-spoofing technology to verify if a face is real without needing any extra actions from users.
- 9. Cross-Platform Support: Works across multiple environments, including Windows, macOS, Linux, iOS, and Android.
- 10. Easy Integration: Comes with comprehensive documentation and sample code, making it simple to add to any project.

版本列表

- Luxand FaceSDK v8.0.0 (30 Mar 2022) for Windows & Android Retail
- Luxand FaceSDK v8.0.1 (26 Jul 2022) for Windows & Android Retail
- Luxand FaceSDK v8.1.0 (28 Sep 2022) Retail
- Luxand FaceSDK v8.1.0 (28 Sep 2023) Retail
- Luxand FaceSDK v8.2.0 (26 Sep 2024) for Windows Retail