

Real-Time Face Redaction

Maintain the integrity of your visual data with highly accurate, real-time face redaction on the edge that protects identities while preserving the full context of the scene.

Real-Time Redaction	Edge-Ready Efficiency	Seamless Integration
Universal Compatibility	Mission-Critical Speed	Hardware Optimized

OS & Framework

- **Systems:** Ubuntu, Windows, & Cross-Platform Linux
- **Core:** Architecture-Agnostic, High-Speed C++
- **Integration:** SDK & plug-in architectures

Media Formats

- **Video**
 - MP4, AVI, MOV, MPEG
- **Images**
 - BMP, JPEG, PNG, TIFF
- **Scope**
 - Full-spectrum support

Core Advantages

- **Build Community Trust:** Essential for close-knit, culturally sensitive rural areas to maintain strict patient confidentiality.
- **Precision & Accuracy:** Detect and obscure faces instantly using AI built for low-light and high-motion environments.
- **Environmental Preservation:** Redact identities, not context. Blur facial features while keeping body language and surroundings visible.
- **Privacy-First Edge Processing:** Process data locally on the edge to enhance security and improve data control.
- **Low-Power & Agnostic Design:** Lightweight architecture runs on existing IT infrastructure without costly hardware overhauls or extra staff.

Example Use Cases

- **Smart Cities & Infrastructure**
 - Build public trust by protecting citizen privacy in public spaces and transit networks.
- **Public Safety & Law Enforcement**
 - Support FOIA and public records requests by masking identity in evidence and drone video.
- **Healthcare**
 - Safeguard patient and staff privacy in clinical spaces and training facilities.
- **Education, Hospitality & Entertainment**
 - Keep children, students, and visitors safe across campuses, theme parks, and recreational spaces.
- **Fleet, Logistics & Automotive Service**
 - Protect identities during operational oversight in service bays and cabins.

