

ROC Watch Mobile

Take security to the edge.

Proactive, intelligent video analytics, threat detection, and biometrics – embedded right into your Android device.

ROC Watch Mobile delivers best-in-breed, NIST-ranked face recognition and object detection capabilities. Battle tested for warp speed and mobile:

- 📀 Support online or offline processing
- Auto-enroll "unknown" individuals or match to "known" galleries
- Real-time alerts to gallery matches
- Read and alert on license plate state and numbers (LPNR)
- Perform real-time face analytics such as age
- Setting allows for background processing from the device camera
- Background processing while other apps are used in the foreground
- Supports native, usb-c, or networked RTSP camera inputs
- Batch and sync to central ROC Watch system

Native Android App

ROC Watch

Flexible Search

- Face
- License Plate

Lightning Fast

- One-to-Many
- 1:1 Match Percentage
- Multiple Galleries
- Instant Alerts
- Team Awareness Kit (TAK)

Easy to Customize

- Watchlists
- RTSP Cameras
- Alerts
- PDF Generated Reports





Making the world smarter, safer, and stronger.

At ROC, we believe in the power of future-forward, ethically-driven technologies to advance the greater good – without bias or threats to privacy.

We develop mission-critical, military-grade computer vision algorithms that deliver enterprise-level performance with mobile-edge efficiency.

Our solutions are made in America, built on an industry-leading code of ethics, and trusted by the U.S. military, law enforcement, and global FinTech.



The fastest, most advanced suite of multimodal biometrics ever.

- Face, Fingerprint & Iris Recognition
- Object Detection
- Vehicle & License Plate Recognition
- Live Video Analytics
- Threat Detection

Join forces with the best.

ROC is made by humans, powered by AI, and backed by the best minds in national security and data science. Together, we'll help you deploy transformative identity proofing and threat detection solutions battle tested for the toughest environments.



