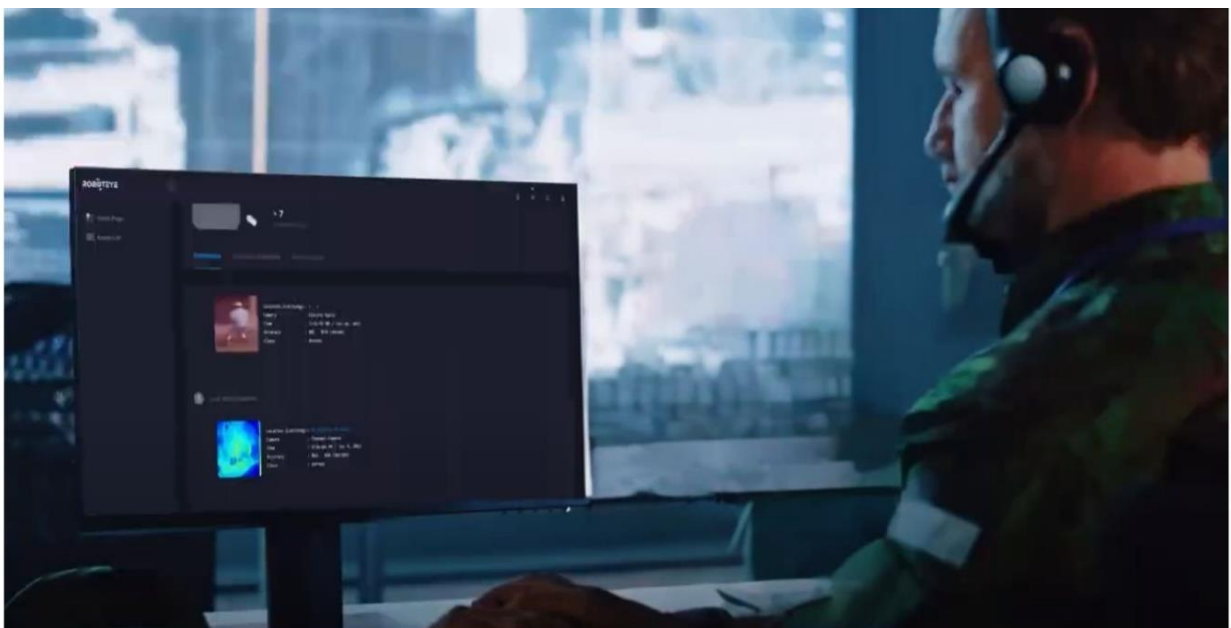# CENTRAL

Management and Analysis System

Central is a software designed for real-time analysis, monitoring, and management of GSM-based trail cameras, Hub and Solo. It addresses critical issues like border security, immigration, and wildlife monitoring by providing real-time information with a low false alarm rate. Utilizing AI, Central accurately identifies objects such as humans, vehicles, and animals, sending detections instantly via web and mobile apps. It offers a unified platform for easy device management, reducing human related errors and delays through automated monitoring and alerts. Central supports both on-premises and cloud-based infrastructures, enhancing operational efficiency and reliability.

Use Cases

- Border Security
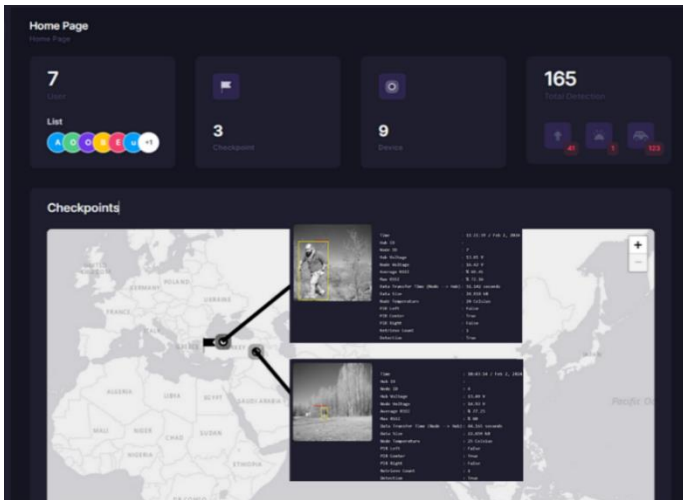- Immigration Control
- Wildlife Monitoring

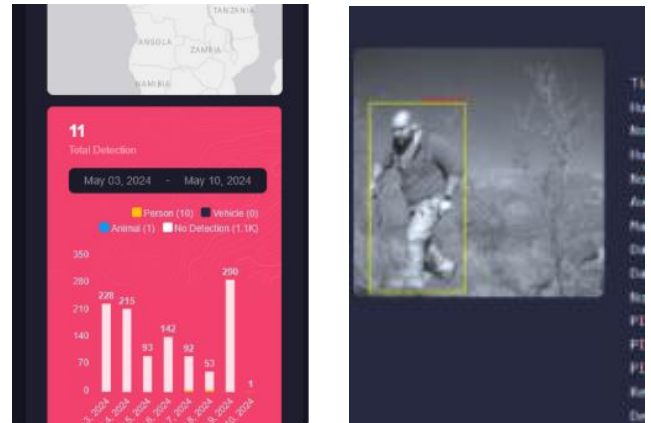## User Interfaces

- Web Interface
- Mobile Application

Stay connected and informed with a multi-platform notification system, delivering real-time alerts to both mobile and desktop devices.

Web Interface

Mobile Application

AI ANALYSIS

Transform your operations with Central, which performs AI analysis directly on the server. This advanced feature is vital for detecting objects and threats, playing a crucial role in enhancing border security, controlling immigration, and monitoring wildlife.

COMMAND & CONTROL

Central provides advanced capabilities for user and device management. Developed to streamline operations, it ensures seamless integration and efficient control of all connected devices. Central facilitates the simultaneous acquisition of detection information from multiple devices, offering enhanced real-time monitoring. Central's support for user units allows for scalable and organized management of user groups, ensuring smooth and efficient workflows.

UNLIMITED CAMERAS

Central can connect to an unlimited number of GSM-based trail cameras, offering extensive monitoring capabilities. By integrating RobotEye's Hubs and Solos, it ensures comprehensive surveillance and monitoring.

LOW FALSE ALARM RATE

Developed to reduce false alarms and improve reliability.

ON-PREMISES OR CLOUD-BASED USE
*ON-PREM LICENSE***:**

Central provides flexibility by allowing it to operate on the customer's own systems or preferred data center.

*CLOUD-USE***:**

With annual payment, Central can support an unlimited number of devices within the Cloud Panel.

Schedule Your FREE Demo NOW

RobotEye Artificial Intelligence Systems   www.roboteye.ai   info@roboteye.ai