

Reading the Unreadable Forensic ANPR



Elevate your investigative prowess with our Al-powered Forensic ANPR software, designed specifically for forensic analysts and law enforcement professionals. This desktop application empowers investigators to extract valuable vehicle information from digital evidence, even when the quality is low and unrecognizable to the human eye.

Powerful Features. Utilizing the most detailed Make and Model Recognition (MMR) on the market, our Forensic ANPR software accurately extracts a vehicle's make, model, and generation, while the Automated Number Plate Recognition (ANPR) feature, provides a percentage-based estimate of the license plate's content. Further a cross-validation feature allows for the comparison of the extracted data against vehicle registry databases. This triage approach significantly increases efficiency and the ratio of successfully resolved cases.

Forensic Automatic License Plate Recognition (F-ANPR)

The system is trained on real, low-quality vehicle camera data and is capable of recognizing all visible number plates, including special characters and country codes.

Make & Model Recognition (MMR)

Unquestionably the market's most accurate vehicle recognition system, identifying 16 vehicle types, 301 makes, 2 436 models, 6 372 generations and 16 vehicle types, along with their variations and colors.

Vehicle Database Cross-Validation

By matching and validating captured vehicle information against pre-imported databases, the system significantly reduces false positives and improves identification precision.

Key Highlights

Accuracy

Our application processes multiple frames at once, delivering more accurate license plate estimates.

Global

Our application covers 36 countries.

Neural Network Excellence

Our neural network is trained on real, low-quality vehicle camera data.

Request a dongle from us for testing purposes.

Note: Eyedea Recognition Ltd.'s Al-powered visual recognition solutions are secured by Thales Digital Identity and Security, using Sentinel LDK for robust encryption and IP protection to guard against unauthorized use and intellectual property theft.



Eyedea Recognition Ltd, a Czech company established in 2006 as a spin-off from the Czech Technical University in Prague, supplies advanced visual recognition technologies globally. Our Al and machine learning-based solutions support law enforcement and forensic analysts with capabilities including recognizing illegible license plates, monitoring traffic flows, and facial recognition. Our products range from vehicle make and model recognition to cabin inspections, traffic analysis, and the anonymization of videos and images.

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