

# ControlCar EVO Mini

LECTOR VISION



Up to 2 lanes



>98% reliability



Databases check



Camera + tablet



ALPR/ANPR

Road safety

**ControlCar EVO Mini** is the most compact plate reader in the range, built for mobile operations where speed and flexibility matter. From a rugged tablet, operators can read plates, review information and images, run searches and trigger alerts for vehicles of interest, using local lists and/or database queries.



**Tablet-centred operation: manage, monitor and receive alerts from a simple interface.**



**Full operational workflow: searches, alerts and configurable data retention (privacy/LOPD controls).**



**Flexible deployment: mounting options for vehicle roof or tripod depending on the mission.**

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## Technical details



**Controlcar Mini** is a mobile ALPR system that operates via a rugged tablet PC, enabling mode configuration, license plate reading control, device monitoring, and alert management. The system provides wireless connectivity between the unit and the tablet to enable mobile operation and the sending of evidence/data to platforms.

## ADVANTAGES OF THE COMPLETE SYSTEM

### ControlCar EVO Mini + Tablet

- **Fixed or onboard operation mode** in all types of vehicles (cars, motorcycles, bicycles, or electric scooters).
- In the case of tablets, they can carry an **LTE module**.
- The device is powered directly by a built-in **battery**, which can be easily replaced to increase battery life.
- **Manual and automatic** real-time queries against local and remote databases.

### Features

- Dual CMOS sensor (B/W and colour).
- Pulsed & synchronised IR.
- Motorised lenses with remote control + auto adjustment.
- 3 video channels per unit + real-time video.
- Connectivity: TCP/IP, Wi-Fi, 3G/4G, Bluetooth; delivery via FTP/email/VPN.
- Open approach with the possibility of software adaptation.

### All-in-one system

- **Single compact unit** combining camera + illumination + onboard processing to operate as one self-contained device.
- **One-field workflow:** capture → check → alert → evidence review, all managed from the same system interface.
- **Autonomous operation** with a removable battery, enabling deployments without fixed infrastructure.
- **Flexible deployment** across vehicles or tripod setups while keeping the same all-in-one equipment.