AUTO²SCAN

Securing Critical Infrastructure

Access routes to sensitive areas must be controlled reliably.

Manual under vehicle inspections using mirrors are time-consuming, labor-intensive, and difficult to reproduce. At the same time, traffic flow must not be disrupted.

Infrared Inspection Solution

Auto²Scan enables automated under vehicle inspection using infrared technology in free-flowing traffic.

The vehicles are scanned and visually checked as they pass through, and then either permitted or denied access.

- Infrared-based underbody inspection
- Scanning at vehicle speeds of 1–40 km/h
- Human review with manual approval
- Integration with barrier and access control systems
- Optional license plate recognition (LPR) and cleaning system

Your Benefits

- Security without traffic interruptions
- Reduced personnel requirements
- Clear, documented decision-making processes
- Audit-ready and verifiable inspections
- Stationary or mobile use for vehicles up to 40 tonnes GVW

Areas of Application

- Government buildings and public authorities
- Embassies and consulates
- Prisons
- Airports, ports, and border crossings
- Critical infrastructure / security zones
- mobile checkpoints

Automated under vehicle inspection system (UVIS) for secure access routes

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