

## **AXIS License Plate Verifier**

Easy, cost-effective analytics for vehicle access

AXIS License Plate Verifier, when installed on a compatible Axis camera, enables automated vehicle entry and exit management in areas such as parking lots. For use with vehicle barriers, it presents an easy, cost-effective standalone solution. It reads the license plate captured by the camera and verifies it against a white or black list stored in the camera. The software's built-in support for AXIS A1001 Network Door Controller makes it possible to expand the system, use license plates as credentials, and set up rules such as access times. AXIS License Plate Verifier's open API also enables integration with third-party software.

- > Easy to install, configure and manage
- > White and black lists for license plate verification
- > Built-in support for AXIS A1001 Network Door Controller and AXIS A91 Network I/O Relay Modules
- > Open API for integration with third-party software



www.cxis.com T10125059/EN/M3.2/1805

## **AXIS License Plate Verifier**

Application	
Supported products	For a complete list of recommended and supported products, go to the product page at $\!$
Licenses	Single license codes can be purchased from an Axis distributor. One license is required per camera.
Configuration	Web configuration included
Settings	Define region of interest in scene. White and black list logic. Barrier mode: Open to all, open to whitelisted, open to all but blacklisted. Minimum width: 130 pixels for license plates. FIFO event log entries including thumbnail image of license plate. Up to 1000 entries on camera storage. Up to 100 000 entries on AXIS Surveillance Cards.
Detection range	Depends on camera model.
Vehicle speed	Up to 30 km/h (19 mph)
Detection time	Less than 1 second.
Scenarios	
Typical applications	Vehicle entry and exit Entrances and exits of parking areas with known vehicles. The application verifies detected license plates against a whitelist or a blacklist for granting or denying access to an area. Maximum 1000 license plates in each list.  Vehicle access control For a scenario where greater functionality and flexibility are required, use AXIS A1001 Network Door Controller.  AXIS A1001 with AXIS Entry Manager software supports access

partner software that support a greater number of credentials

and features are available

System integration		
Application Programming Interface	Open API for software integration; specifications available upon request.	
Event streaming	Integrates with camera event management system to enable event streaming to management software and camera actions such as I/O control, notification, and edge storage.	
Supported products	Direct integration with AXIS A1001 Network Door Controller and AXIS A91 Network I/O Relay Modules.	
General		
Languages	English	

Environmental responsibility:

www.axis.com/environmental-responsibility

