



LICENSE PLATE RECOGNITION

RELIABLE ACCESS CONTROL

Access control combined with the latest video technology works automatically and reliably with excellent IP cameras from AXIS. Gates, barriers and bollards, combined with this system, automatically allows the passage for authorized vehicles and registers or reports the license plate at the same time.

The license plate recognition solutions (LPR) are based on an Axis camera with integrated partner software that runs either on the camera or on a server. The system automatically detects the number plate in real time and then takes suitable measures such as opening a gate or generating an alarm.

ZABAG adjust the products and services to your needs, so that you get the most suitable solution for your site and the people on it. The ZABAG service includes professional consultings and a professional installation as well a ready to use pre-configuration according to customer requirements.

ZABAG provides you a system, in which the individual components are perfectly coordinated so that you will get a reliable and holistic solution.

ZABAG SERVICES ACCORDING TO DIN 62676-4:

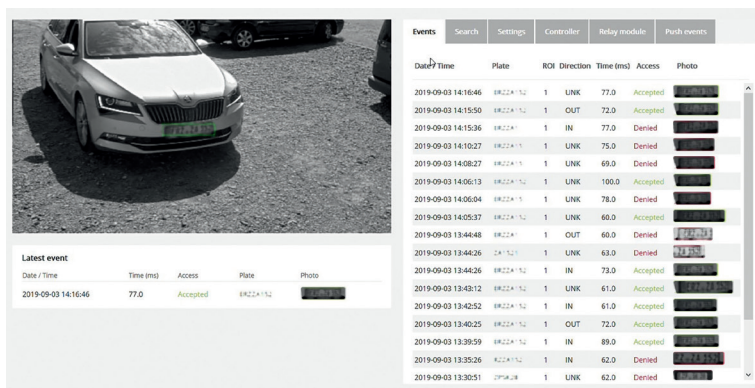
- project planning
- commissioning
- maintenance of IP monitoring systems
- support

TECHNICAL SOLUTION:

- high-performance AXIS cameras

COMPATIBLE WITH:

- AXIS access control
- AXIS network relay

Date/Time	Plate	ROI	Direction	Time (ms)	Access	Photo
2019-09-03 14:16:46	BR22A152	1	UNK	77.0	Accepted	
2019-09-03 14:15:50	BR22A152	1	OUT	72.0	Accepted	
2019-09-03 14:15:36	BR22A152	1	IN	77.0	Denied	
2019-09-03 14:10:27	BR22A152	1	UNK	75.0	Denied	
2019-09-03 14:08:27	BR22A152	1	UNK	69.0	Denied	
2019-09-03 14:06:13	BR22A152	1	UNK	100.0	Accepted	
2019-09-03 14:06:04	BR22A152	1	UNK	78.0	Denied	
2019-09-03 14:05:37	BR22A152	1	UNK	60.0	Accepted	
2019-09-03 13:44:48	BR22A152	1	OUT	60.0	Denied	
2019-09-03 13:44:26	BR22A152	1	UNK	63.0	Denied	
2019-09-03 13:44:26	BR22A152	1	IN	73.0	Accepted	
2019-09-03 13:43:12	BR22A152	1	UNK	61.0	Accepted	
2019-09-03 13:42:52	BR22A152	1	IN	61.0	Accepted	
2019-09-03 13:40:25	BR22A152	1	OUT	72.0	Accepted	
2019-09-03 13:39:59	BR22A152	1	IN	89.0	Accepted	
2019-09-03 13:35:26	BR22A152	1	IN	62.0	Denied	
2019-09-03 13:30:51	BR22A152	1	UNK	62.0	Denied	



COST EFFECTIVE REGULATIONS OF ACCESS AUTHORIZATION

AXIS P1455-LE-3 License Plate Verifier Kit

The AXIS P1455-LE-3 License Plate Verifier Kit consists of the network camera AXIS P1455-LE and the preinstalled analysis functions of the AXIS License Plate Verifier. This combination is a simple and cost-effective solution for the automated management of entry and exit authorizations. AXIS P1455-LE-3 works with release lists in order to precisely check the access authorization to controlled areas.



TECHNICAL DETAILS

Image sensor	1/2.8 inch RGB CMOS
Resolution	HDTV 1080p
Lens	F1.7 / 10,9 - 29 mm
Horizontal field of view	up to 30°
Vertical field of view	up to 17°
Infrared lighting	up to 45 m
Detection range	7 up to 20 m
Vehicle speed	up to 70 km/h
Operating conditions	-40°C up to 60°C humidity 10 up to 100%
Weight	1,2 kg
Dimensions	Ø 132 x 264 mm
License plate recognition rate	approx. 98%

SPECIAL CAMERA FOR SHARP IMAGES AT GREAT DISTANCES

AXIS Q1700-LE License Plate Camera

The AXIS Q1700-LE License Plate Camera delivers clear and crisp images of license plates up to 100 m day and night. The robust design ensures reliable operation. The camera can be optimally adapted to your requirements.



TECHNICAL DETAILS

Image sensor	1/2.8 inch RGB CMOS
Resolution	HDTV 1080p
Lens	18 - 137 mm / F2.9 - 4.1
Horizontal field of view	16° up to 2.3°
Vertical field of view	9.6° up to 1.3°
Infrared lighting	up to 50 m
Detection range	20 up to 100 m
Vehicle speed	up to 130 km/h
Operating conditions	-40°C up to 60°C humidity 10 up to 100%
Weight	2.4 kg
Dimensions	Ø 147 x 439 mm
License plate recognition rate	approx. 98%

We reserve the right to make specification changes in accordance with technical improvements.



Images: © by Axis Communications