




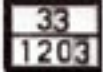
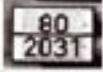
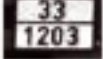


unicam[®] TRAFFIC MONITORING SYSTEM

Stolen/Wanted Vehicle Search UnicamSCAN

UnicamSCAN features automatic license plates reading of all vehicles passing in front of the Unicam cameras. Access to the data is protected with a password and all the data transfers are encrypted. This function is restricted for police purposes only. Typically this function is an optional feature for other Unicam products (Red-Light Violation Monitoring, Section Speed Control, Lidar Speed Measurement, etc.).

	4A32	MR-TS-II	2007-11-25 14:45:37.249
	6541	MR-TS-II	2007-11-25 14:45:29.814
	6A75	MR-TS-II	2007-11-25 14:45:07.959
	1A45	MR-TS-II	2007-11-25 14:44:46.290
	7A16	MR-TS-II	2007-11-25 14:44:45.326

2007-09-12 12:56:88.235	33 1203	
2007-09-12 12:49:36.390	80 2031	
2007-09-12 12:47:50.534	33 1203	

Formatted lists of the detected license plates and ADR labels

Features

- » On-line processing for immediate search in Police database (<15 seconds after vehicle passing)
- » SQL Database based
 - » License Plate Recognition (UnicamLPR)
 - » ADR Label Reading (UnicamADR)
 - » Export to standard formats
 - » Field proven and reliable technology
 - » Data electronic signature and encryption

Purpose

Dedicated for crime prevention and public safety. Thanks to enabled automatic license plate reading, it is searching for stolen vehicles, monitoring traffic near objects, vehicles of interest detection, etc.

» **Stolen vehicles** – text form of all automatically read license plates are compared on-line to the official version of the police database of stolen vehicles. If the license plate is found in the database, an alarm is alerted. The daily database updates are automatic.

» **Wanted vehicles** – text form of all automatically read license plates are on-line compared to the local database of stolen vehicles. This local database can be filled by an operator. If the license plate is found in the database, an alarm is invoked.

» **Current traffic** – for each automatically read license plate, its text form and its picture (for possible check) is immediately displayed to the operator.

» **Vehicle passage survey** – all automatically read license plates (text form and picture) are saved to the database for future use. It is also immediately displayed to the operator. The operator can then search in the database by using different queries (time, location, etc.).

