

InnoWare

Technologies

●●● Beyond LPR



InnoVis

High-performance, cost-effective, intelligent LPR
for Access Control applications

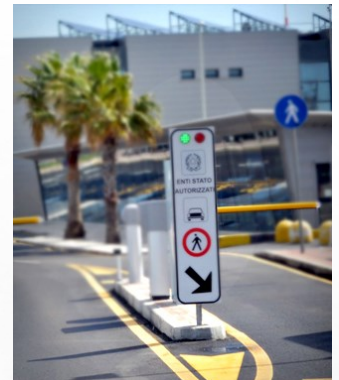
InnoVis is a complete LPR suite for controlled environments: wherever vehicles move at limited speeds (no higher than 70kph) InnoVis is the perfect application for License Plate Recognition.

Basic Features

- Reduce number of cameras needed
- Combine multiple views into one
- Capture multiple plates in one image
- Use one camera for multiple purposes
- Work with virtual lanes
- Use reverse detection triggers
- Perform container recognition
- Interface with I/O-devices
- Interface with Wiegand-devices
- Interface with variable messaging panels
- Drive 'any' output action
- Verify travel times

Applications

- Parking Control
- Vehicle Detection
- Truck Scanning
- Border Control
- Automated Tolling

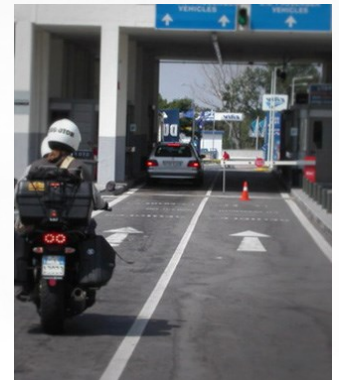


Customer Benefits

- Ability to re-use standard equipment
- Compatible with existing infrastructure
- Reduced investment requirements
- Usable in any region and environment
- Freedom of camera brand & model
- Simplified set-up, configuration and control

Competitive Advantages

- Hardware Neutral
- Camera Independent
- Modularly Structured
- Plate Independent
- ONVIF Compatible
- Extreme CPU efficiency



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Specifications

Hardware Requirements	1 CPU cores(physical or virtual) - 1.8 GHz -1 GB of RAM per lane
Supported Video Sources	Any RTSP enabled IP camera - H264 and MJPEG
Supported Proprietary Steaming Protocols	Axis - IndigoVision - Basler
Operating System	Windows 32/64 bit (LPR engine & Application Interface) - Linux (LPR engine)
Application Language	English, Italian (translation ready)
Supported License Plates	Arabic Characters - Font Independent - Country Independent
Supported Generic I/O Devices	USB - Based, Wiegand Compliant, Serial Ports
Supported Proprietary I/O Devices	Neosys - IndigoVision
Recognition Triggering	Motion Detection - Virtual Tripwire - External Devices
Image Storage	Plate Image - Overview Images (pre and post recognition)
Managed Events	Plates in Black/White Lists - Expired authorization date
Third Party Integration	VMS - PSIM
Project Configuration	Locally and Remotely
Supported Database	SQL Server (2005 and up)
Supported Database Structure	Local and Remote
Output Actions	Set Alarm & Bookmarks - Start Recording - Drive Barrier, Messaging Panels - Start Audio Messages
Output Data	Lincense Plate Number - Site Name - Lane Name - Detected Event Code

Subject to change without notice - Contact us for more information

About InnoWare

InnoWare is an Italian developer of proven, modular, multi-purpose License Plate Recognition suites. InnoWare helps its private and public customers automatically manage and control their infrastructure, small or large, single- or multi-site, whether moving objects are cars, trucks or other, moving at low or high speeds, and whether systems need be deployed integrated or stand-alone, using new or existing products.