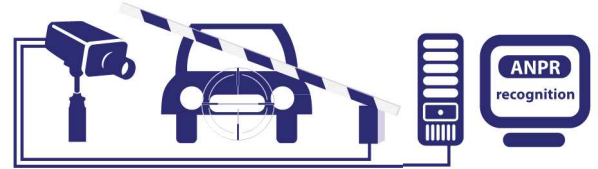


LetUgo Access Control Application

Automated vehicle access control system, based on PARKIT ANPR camera



KEY FEATURES

- ✓ Easy to install
- ✓ Automated entry of vehicles based on license plates
- ✓ Gate/door controlled automatically, directly by the camera
- ✓ Advanced reporting capabilities to help statistical analysis and parking revenue calculation
- ✓ Storage of all incoming/outgoing car images, plate numbers, times
- ✓ Managing multiple blacklists and whitelists, each permission can be linked to certain time frames
- ✓ Integration option with any existing back-end-system



MAIN BENEFITS

- ✓ Plug and play installation, easy to configure
- ✓ Multi language graphical user interface (GUI), customizable layout
- ✓ Increased security by logging all car events
- ✓ Automatic adaptation to the environment
- ✓ Blacklist and whitelist management
- ✓ Visitor management
- ✓ 24/7 operation

THE LETUGO PACKAGE IS SOLD VIA ARH DISTRIBUTORS ONLY.



Company employee parking locations



Public parking lots



Hotels, resorts, pubs



Residential areas



Shopping center truck loading and parking areas



Commercial locations



Military locations

LetUgo datasheet

Automated vehicle access control system, based on PARKIT ANPR camera

FUNCTION LIST

Basic functionality	Automated gate control: <ul style="list-style-type: none">• number plate is read when a vehicle arrives to the checkpoint• number plate is evaluated from database• blacklist and whitelist management
Parking lot support	The system offers a parking fee calculation when a vehicle leaves the area.
Number of checkpoints	Scalable, 1 to 4 cameras can be connected
Supported plate types	Number plate recognition for different countries and character types are supported: all latin, arabic, chinese, cyrillic, korean, thai
User management	Different user privileges can be set: user and group handling
Supported languages	Default interface language: English LetUgo interface can be easily turned into any languages in latin characters
Triggering	When an external device (e.g. loop) detects the arrival of a vehicle, it sends a signal through the camera to the system that executes the entire access control procedure
Permission management	Number plates can be categorized. Blacklist and whitelist management Warning is raised upon unauthorized activity
Logging	Every event is archived in a log file Alarm is raised upon error

TECHNICAL PARAMETERS

Trigger & control	Hardware trigger: can be connected to the camera through its input port (e.g. loop controller). Gate control command: signal can be sent through the output port of the camera
Data export	.csv support Blacklists, whitelists and events (logs) can be exported.
Data import	.csv support Blacklists and whitelists can be imported.

SIMPLE INSTALLATION ARCHITECTURE

Connections	Camera connected to the PC via IP Ethernet connection Gate is controlled directly from the camera output port Any kind of detection sensor can be connected directly to the camera input port (optional)
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SYSTEM REQUIREMENTS

Operating System: Windows XP SP3 or Windows7
Trigger: hardware (external) I/O, connected to the camera
PC: Intel P4 2GHz or better, 1GB RAM (2GB recommended for Win7) 30GB HDD, USB 2.0 port
Video: HD Ready (1366x768), or Full HD (1920x1080) monitor, minimum 64MB dedicated video memory
LAN: 100Mbit/sec or better LAN connection, Ethernet switch in case of more than one cameras

** Technical specifications are subject to change without prior notice*



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