

Total Gate Control

GATE ACCESS CONTROL FOR VEHICLES

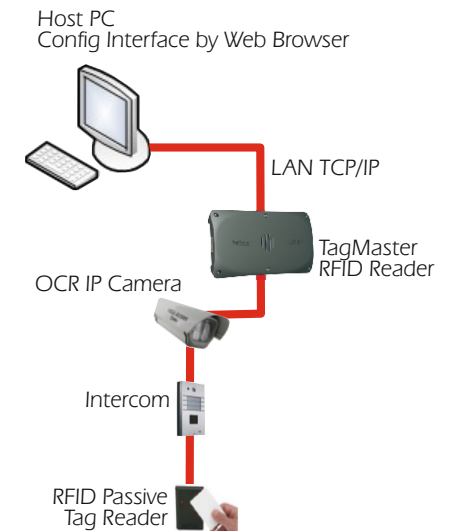
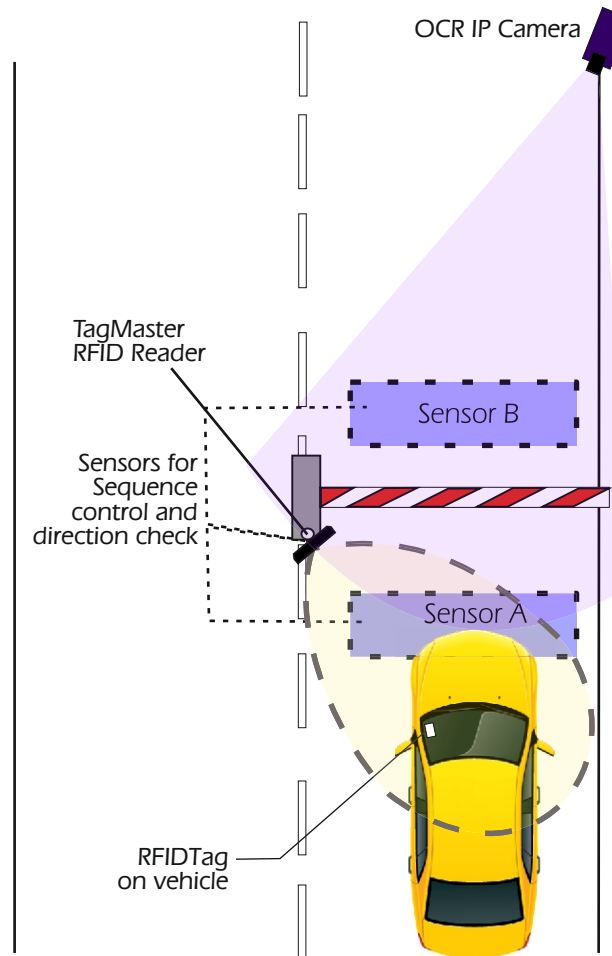
- AUTHORIZATION CHECK
- GATE BARRIER CONTROL
- EMBEDDED DATABASE
- MULTIPLE DEVICES MANAGEMENT

TagMaster AVI (Automatic Vehicle Identification) is a top level vehicle access solution well suited for all parkings and restricted areas where access control is requested.

Total Gate Control uses a RFID TagMaster Reader (2.45GHz LR-6 o UHF XT-3) in a modular solution for **vehicular gate control** with many interfacing options.

The Reader can be configured by a Web Browser interface on a TCP/IP link to set Tag Authorization (association between Tag and plate number), set gate barrier commands, set sequence control parameters for sensors to ensure anti pass-back function.

The system can be interfaced to an OCR IP Camera in order to pick photos and videos in case of fault signal or special events.



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DEVICES CONNECTION

2.45GHz



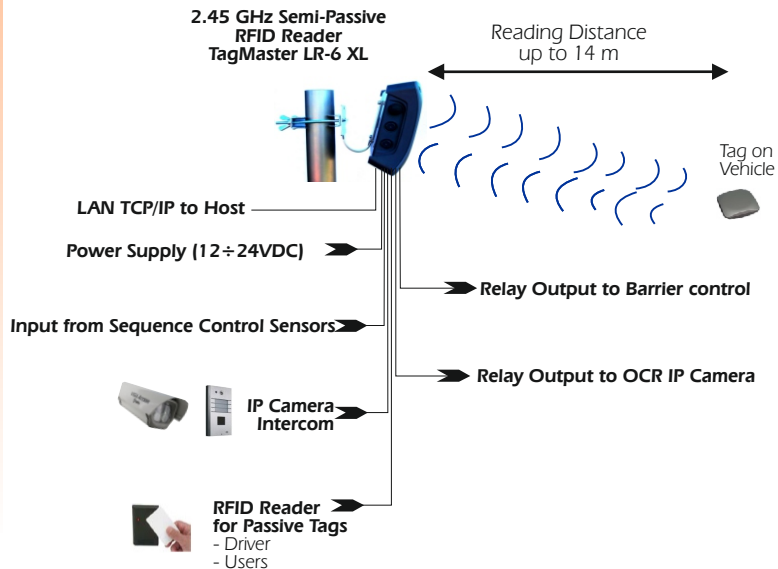
TagMaster LR-6 XL
2.45GHz Long Range
RFID Reader



TagMaster Mark Tag MeM
Read Only Tag On Vehicle



TagMaster WinFix MeM
Adhesive holder for windscreen
fixing



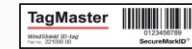
UHF



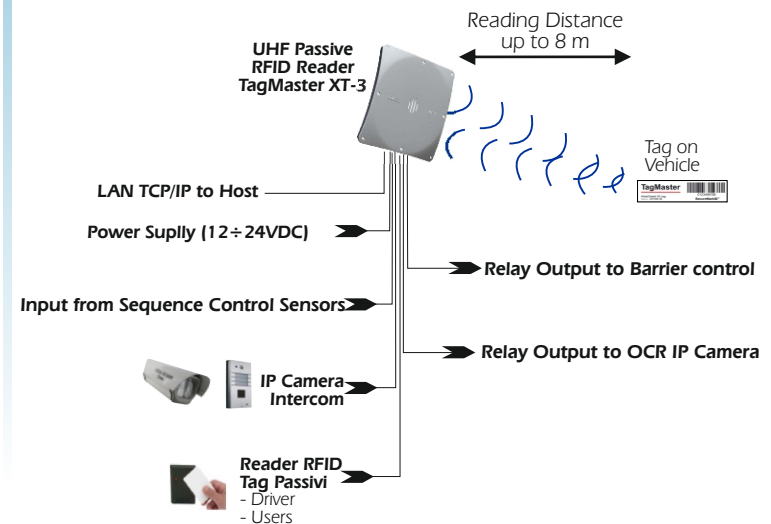
TagMaster XT-3
UHF Long Range
RFID Reader



ISO Card ID-Tag
EPC Gen 2 UHF



TagMaster Windshield ID-tag
Adhesive UHF Tag for windscreen
fixing with Secur Mark ID feature



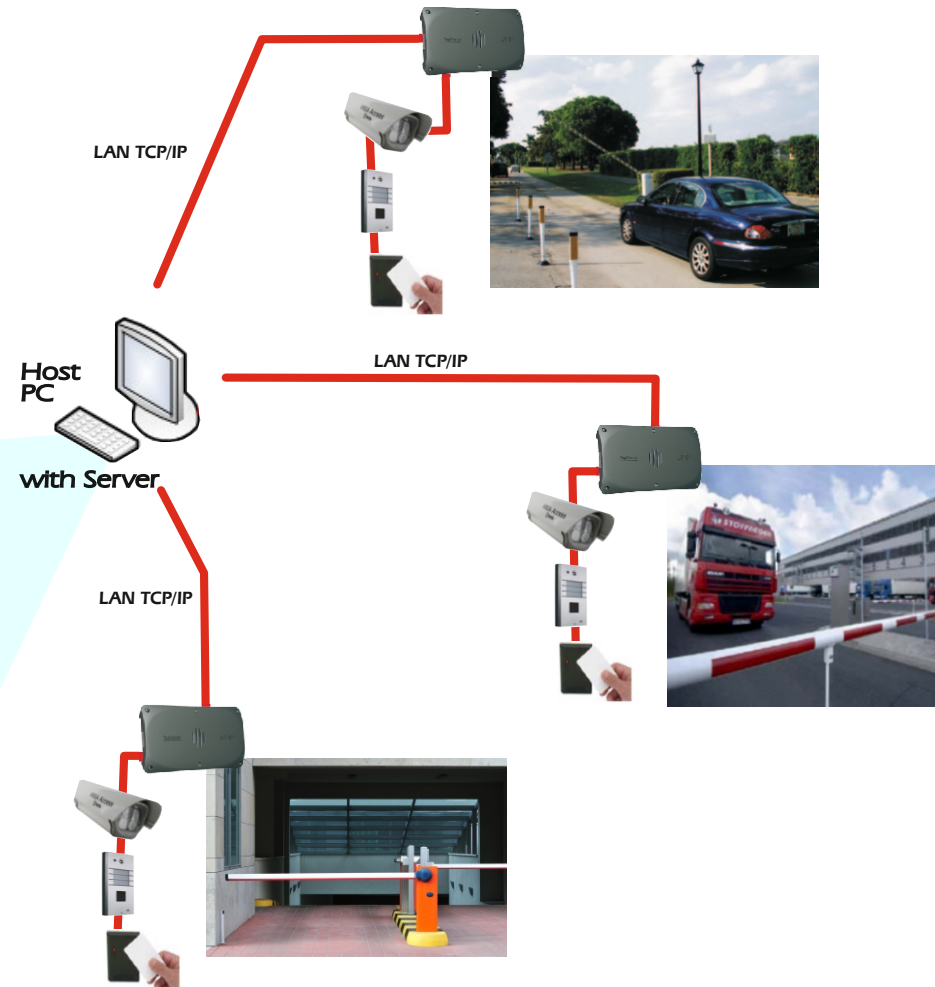
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NETWORK READER SOLUTION

Each RFID Reader on Gate can communicate in a LAN on **TCP/IP** link.

Each Reader can be interfaced to a **Host Server** for configuration and can answer to requests or send spontaneous data messages.

Each Reader runs a Linux based Application with internal **Database** to collect all vehicles access data. Data will be available for offline visualization and manipulation to create ad-hoc **reports**.



Time&Date	GateID	EventID	UserID	Code	Video
09:34 12/02/11	TN674	IN	TI ABCD	26348	
09:36 12/02/11	TN674	OUT	TI ABCD	26348	
09:38 12/02/11	TN674	OUT	TI ABCD	26348	