

# Total Gate Control

## XACCESS CONTROL FOR VEHICLES

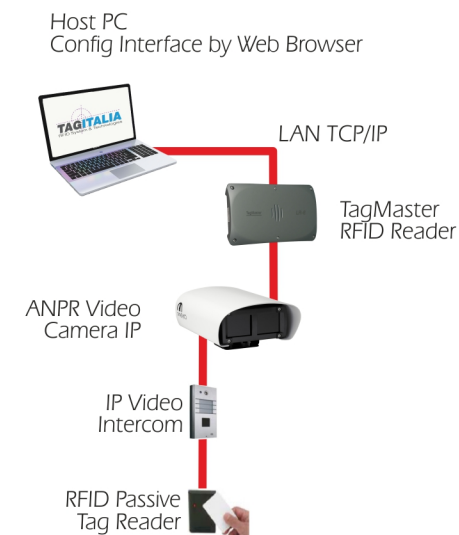
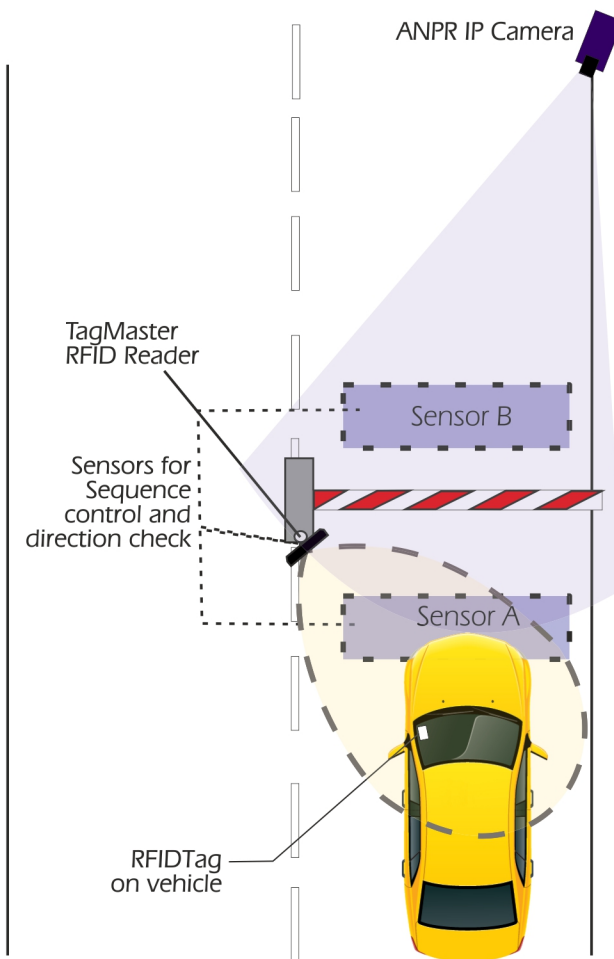
- AUTHORIZATION CHECK
- GATE BARRIER CONTROL
- EMBEDDED XACCESS DATABASE
- MULTIPLE DEVICES MANAGEMENT

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.

**Xaccess 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 **ANPR** IP Camera in order to pick photos and videos in case of fault signal or special events.



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## X-ACCESS SOLUTION DEVICES CONNECTION

### 2.45GHz



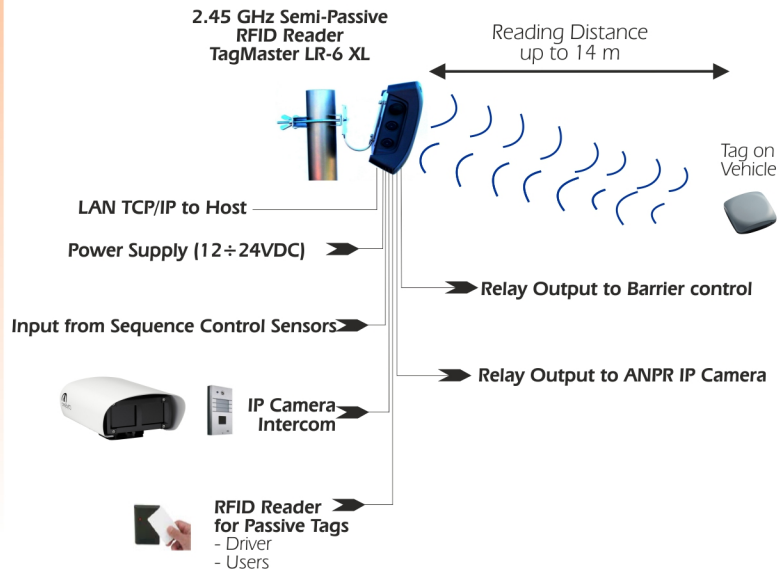
**TagMaster LR-6 XL**  
2.45GHz Long Range  
RFID Reader  
**MASTER/SLAVE**



**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 **MASTER**  
X-Access Embedded



**TagMaster XT-1**  
UHF Long Range  
RFID Reader **SLAVE**

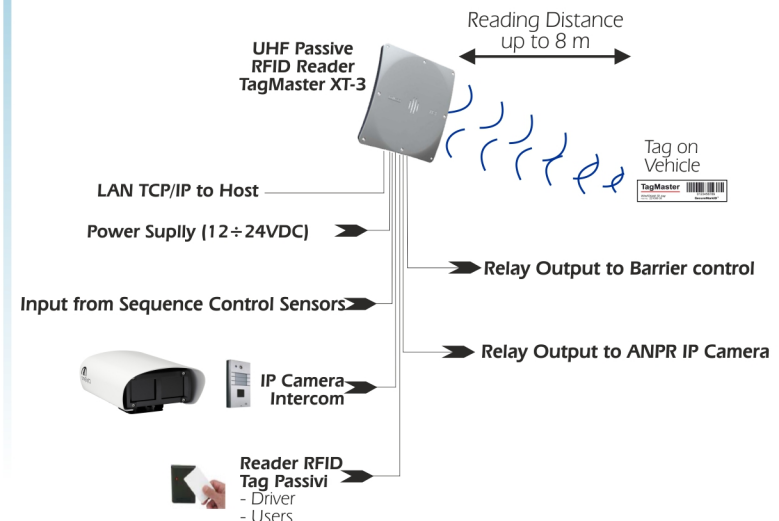


**TagMaster XT-mini**  
UHF Long Range  
RFID Reader **SLAVE**

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



**ISO Card ID-Tag**  
EPC Gen 2 UHF



# Total Gate Control

## NETWORK READER X-ACCESS SOLUTION




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

Each Reader can be interfaced to **X-Access** software 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**.

**X-Access** software is compatible with **SAP** for a complete management of all business processes related to the access control solution.



| 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 |  |