



## Vigiladon HD Box

**Product code:** Vigiladon HD Box

**Manufacturer:** Tecnosens SpA

ANPR system with camera, management software and wifi/3G Internet connection.

Includes 1 Full HD ANPR camera for free flow plate reading which features:

- Control gates width up to 6meters
- Maximum vehicle speeds up to 160 km/hIntegrated IR illuminator with stroboscopic multi-exposure
- Motorized zoom lens for optimal field of view regulation (focal length 5-50mm) with working distance from 10m to 30m.
- Full-HD reading environmental context camera with motorized lens 3.5-16mm, Onvif S
- 4 optoisolated digital inputs 0-10Vdc
- 2 relay outputs 24Vdc-ac 1A
- 2 PNP outputs 12Vdc 100mA
- RS485 serial interface.
- 12Vdc power supply, 35W consumption.
- Integrated monitoring sensors (Temperature, Humidity, Shock, Disorientation)

Management software with customizable lists and connection to public database.

Web interface available from PC, tablet and smartphone.

Configuration from Web page, integrated management of static lists, flexible management of events with configurable automatic actions (email sending, TCP-IP notification, FTP upload), with local event backup in case of temporary data transmission failure and automatic retransmission upon reactivation.

Encrypted transmission of information, in compliance with the privacy requirements.

Protection against over voltages, overload, short circuit.