



HURRICANE
TECHNOLOGIES
SECURITY SYSTEMS



Hurricane Traffic System

SPECIAL FEATURES

- ✓ On-line and off-line ANPR processing
- ✓ Lane tracking on road
- ✓ Quick and easy configuration
- ✓ Typical reading accuracy: >96%
- ✓ Processing time: 30ms (depending on HW platform)
- ✓ Recognition of 2-line vehicle plates
- ✓ Reading of all plates in one image



Toll Gates



Traffic Analysis



Management of
transport fleets



Urban planning



Access control

OVERVIEW

The Hurricane Traffic System is powered by a highly sophisticated software engine available on a smart camera or on an open platform.

This German based technology is the latest in traffic management; it can be integrated into existing monitoring and surveillance solutions.

Operation principles:

The smart camera based system can be used as stand alone or network system to obtain relevant number plates only or receive full statistics of vehicle movement.

This may be in-out movement, flowing traffic or violating actions.

The system comes with a fully integrated outdoor housing, illuminator and complete electrical set-up with data base and GUI.

The camera will capture the number plate, process completely and provides the results online instantly.



SPECIFICATION

Input Voltage	85 to 265 VAC, 50/60 Hz, 2 Amps
Dimensions	360 x 194 x 107 mm (lxbxh)
CPU	Quad core Atom processing
Resolution	2 MP upto 8 MP
Built in LED	2x3 or 2x6 white or IR (or 6 white/6IR mix)
Control	Internal control panel and GUI
Power consumption	15W
Total weight	2500 g
Optional	Embedded WiFi module



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