



FEATURES

- Automatic License Plate Recognition - ALPR - for vehicles moving at speeds of up to 30Km/h in triggered mode and up to 60km/h in free-running mode.
- Night- Day operation in all weather and light conditions OCR (Optical Character Recognition) libraries for automatic license plate recognition
- Integrated management tool for white/black lists
- Web interface for product configuration and management
- Over-IP operation
- IP67 grade
- Pole, wall or portal installation

HIGHLIGHTS

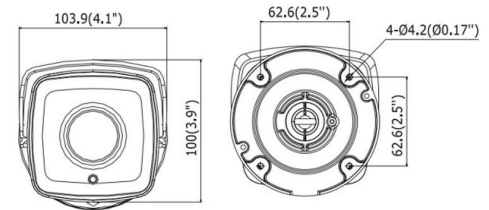
- OCR software compliant with EU license plate coding,
- Local storage for images
- Built-in IR Illuminator
- Digital images recording
- MJPEG streaming
- Web interface for configuration license plate coding,

APPLICATIONS

- Access control in Restricted Traffic Areas
- Access control in public and private parking
- Territory control
- Access control to residential areas
- Toll collection systems
- Surveillance systems

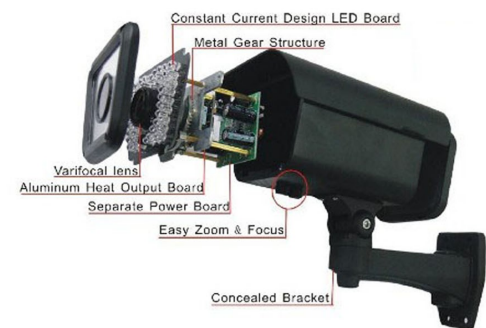
VISION SYSTEM

- Image Capture
- OCR Camera: Resolution 1296 x 966 pixels (1.3 Mpixel)
- Frame rate 25 fps - Progressive Scan CCD BW
- Lens type 12mm, 16mm and 25 mm
- Minimum illumination 0.1 lux
- Auto iris
- Automatic shutter and Gain Control
- Auto White Balance



INTEGRATED IR ILLUMINATOR

- Class 1M CEI EN 69825-1 ed. 4
- 1.5W Power Consumption
- Wavelength 850 nm
- Angle 30°
- IR visible distance 30 m



INTERNAL STORAGE

- Standard storage capacity: Up to 500,000 license plates(1 TB Storage)

PHYSICAL CHARACTERISTICS

- Module dimensions: 203 x 125 x 184 mm (8.0"x4.9"x7.2")
- Weight: 2.5 Kg
- Temperature range: -10°C to +50°C
- IP66 Mechanical Protection

FUNCTIONING

- Trigger or free running
- Maximum Field of View width: up to 4 meters

CONTACT US

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