

# CAMERA FOR LICENSE PLATE RECOGNIZING TLPR

CATALOG SHEET



Camera is used for recognizing of license plates. It is built-in protective stand with Control unit, IR backlit and with IR filter. Data from camera are used for managing of barriers and for controlling vehicles in parking system

#### Specification:

- Resolution: 1080p
- Weight: 12.6 kg
- Dimensions: 850 x 100 x 210
- IP65

#### Sensor:

- Color, Progressive scan - CMOS 1/3 "

#### Max amount of frames per second:

- 45 frames / sec

#### Exposure Control:

- aperture, software controlled  
- 1/100 s - 1/30000 s

#### Output format:

- JPEG, MJPEG stream

#### Daily / nightly mode:

- Configurable switching of daily/nightly mode

#### CPU:

- ARM. Processor 1.4GHz 64-bit
- quad-core ARM Cortex-A53
- CPU, 4 core graphic chip, 1GB

#### Operating system:

- Linux

#### Communication protocol:

- TCP / IP

#### Communication interface:

- 10/100/1000 Mbit Ethernet

#### Supply voltage:

- 11V - 15V DC

#### Power consumption:

- 14 W.

#### Operating temperature:

- -20°C to 50°C

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