## How smart is your surveillance system?

# **IQ Series - LPD & LPR**

# Licence plate detection and recognition

IQ-LPD and IQ-LPR allow highly accurate License Plate Detection and Recognition respectively. The IQ-LPD system can detect and record plates for manual review. The more comprehensive IQ-LPR system can detect and automatically read the alpha numeric characters in any images. With the ability to recognise colour it can detect plates from almost any country.

IQ-LPD will recognise the presence of a vehicle when it approaches and detect the plate. IQ-LPR will further read the plate and check a database for the required action such as trigger a control relay to open a gate.

### What makes IQ-LPD & LPR different?

- Identifies approaching vehicles using video analytics.
  No other trigger mechanism is required
- Reads multi-lingual licence plates (for IQ-LPR)
- Fully integrated with IQ series products

## **Applications**

#### Roads

- detects license plate details of speeding vehicles
- detects license plate details of red light violators

#### **Building site management**

- enables automated entry for authorised vehicles
- produces alarms for black listed cars

#### **Car Parks**

- detects license plates for vehicles entering and leaving
- allows comprehensive car park management





