

# L E I G H V I S U A L



## VNPRC CAMERA HEAD

An accurate, reliable and user friendly method of number plate recognition has been sort after for many years. Vista now has that system.

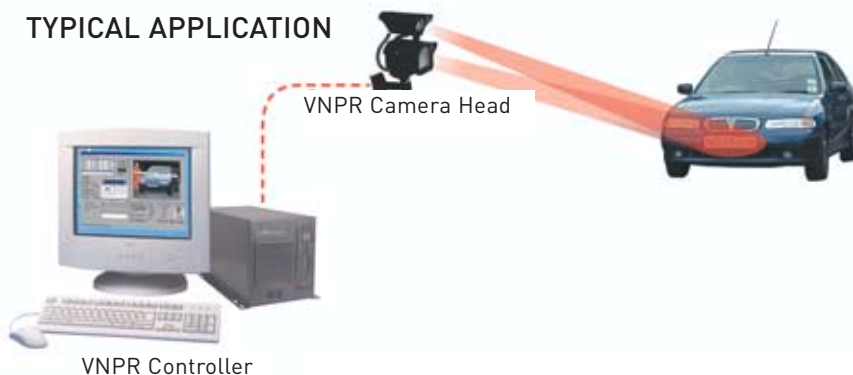
Vista's VNPRC camera head is a fully integrated unit that has been specifically designed for number plate capture. Featuring a high quality monochrome EXview™ camera, lens and Infra Red Illumination. The unit is pre-built and configured for your needs.

Designed to be low maintenance and reliable, the unit is more than capable of capturing number plates 24 hours a day, 7 days a week, 365 days a year. The technology used in the VNPRC overcomes many problems usually associated with number plate recognition; such as speed, daytime highlights, reflectivity of number plates, an accurate focus in both day an night operation and car headlights.

The data captured by the camera is fed back to the VNPR controller, (Please see VNPR Controller datasheet), where the pre-loaded database can be used to trigger events such as raising car park barriers, switching traffic lights, displaying messages on LED signs, alerting security staff and calculating car park tolls to name but a few.

The VNPRC camera head will also work with other 3rd party software solutions.

## TYPICAL APPLICATION



### IDEAL FOR APPLICATIONS SUCH AS:

- Car Park Entry / Exit Control
- Traffic Monitoring
- Toll Booth Monitoring
- Airports
- Hotels
- Hospitals
- Congestion Monitoring
- Freight Yards
- Ports / Harbours
- Health / Golf Clubs
- Weigh Bridges

### MAIN FEATURES:

- Reliable Number Plate Capture at up to 50m distance
- Long Bulb Life
- Day & Night Operation
- Overcomes Highlight Issues Such as Car Headlights

■ VNPR WINNER OF THE IFSEC 2002 SECURITY INDUSTRY AWARDS

