



### SAFER ROADS, SMARTER SOLUTIONS, PROTECTING COMMUNITIES

Sentio Edge represents a significant leap forward, harnessing the incredible potential of computer vision to make our roads safer

Sentio Edge's advanced cloud based technology processes information rapidly, providing near-real time insight to authorities

Can monitor up to 5 lanes in any combination of approaching or receding





Sentio Edge uses computer vision for both Red Light and Speed capture

This lightweight unit (less than 10kgs) can be installed on existing street furniture, therefore avoiding large civil engineering costs

### SENTIO CAMERAS, ANY SCENARIO, ANYWHERE, ANY TIME





#### **ADVANCED COMPUTER VISION SYSTEM**

## **INSTALLATION**

- Can be installed between 18m and 75m from traffic lights
- Stop line can be split virtually, so if left turn/right turn lanes have different aspects to other lanes and operate on different timings, this can be monitored separately across up to 9 aspects
- Flexibility in deployment can be trailer mounted, set in temporary concrete block foundations or installed on existing street furniture

# **FEATURES**

- Automatic Secondary check
- High-definition offence videos
- Colour images for day and night
- IR or white light compatible at night
- ANPR
- Speed enforcement on amber and green phases (approaching and receding)
- Hardware can be repurposed for alternative modes of use via different software configurations (Distracted Driver, Average Speed and non seat belt wearing)
- Offence Viewing via newly Home Office Type Approved RS720 platform



\*\* Home Office Type Approval application in advanced stages \*\*

