



## About Enex TestLab

"The world's premier independent testing laboratory."

Since 1989 Enex TestLab has helped the world's biggest companies minimise risk, improve products and save money.

Enex TestLab provides high quality independent testing services and advice.

Our range of testing include:

Software <

Hardware <

Systems <

Security <

Usability & Accessibility <

Gaming, Wagering, <

Lotteries & Casinos

Media & Communications <

Physical & Materials <

Test Assured, Rest Assured.

# Traffic Management & Safety Camera Testing

Traffic Management and Safety Camera Testing is a key component of the Enex TestLab Systems Testing Division. Enex TestLab has been a global leader in systems testing since 1989.

Enex TestLab Traffic Management and Safety Camera Testing, provides highly specialised, technical testing advice and scientific, independent and impartial testing and reporting for monitoring, compliance and certification of these devices for governments, regulators, traffic authorities and policing agencies.

Enex TestLab delivers independent testing of fixed, mobile and portable speed measurement and detection devices, licence plate recognition systems, red-light and traffic management/monitoring systems.

Enex TestLab can also test and evaluate a broad range of ancillary and supporting technical devices and systems, including sensors, recording and logging systems, secondary measurement devices, network and communications systems, video monitoring systems, variable speed zones, tunnels and rail crossing systems, security, tamper, vandalism and destructive testing can also be conducted.

Systems testing covers parameters such as, but not limited to, robustness (fit-for-purpose), installation/acceptance testing, product technical and comparative evaluation, accuracy, reliability, availability. Enex TestLab can independently support routine legislated periodic certification programs.

Unlike some speed camera and traffic system and testing vendors, Enex TestLab provides a fully independent testing service. We are a dedicated testing organisation, our results and our findings are absolutely unbiased. We fiercely maintain our independence; it is a guarantee that our work is reputable.

Testing processes can include;

- > [Speed Accuracy Verification](#)
- > [Speed Reliability Verification](#)
- > [Sensor Evaluation](#)
- > [Traffic Signal Evaluation](#)
- > [Site Audit and Inspection](#)
- > [Device Calibration](#)

# The key benefits of Testing with Enex Testlab:



## Testing Services include:

### > Accuracy

Independently verifying and evaluating the accuracy of a detection system against standards and/or client parameters.

### > Reliability

Determining the reliability of a detection system when dealing with large volumes of traffic over time.

### > Calibration

Calibration of detection/measurement systems.

### > ROI

Evaluating and benchmarking the accuracy, performance, cost/value, reliability, usability, redundancy, legacy (integration and compatibility) and other key factors affecting investment in a particular system or technology.

### > System Integration Testing

Testing of the components (and dependencies) of a system to ensure correct functionality between separate modules.

### > Certification and Compliance

Audit, evaluation and certification of vehicle detection/sensor product to performance, quality, standards and industry benchmark requirements.

### > Standards

Enex is an ISO 9001 quality controlled company dedicated to continual improvement of its business systems and procedures. Enex also holds ISO 17025 test specific accreditation demanding exceptionally comprehensive testing practices and procedures.

> Website  
[www.enextestlab.com](http://www.enextestlab.com)  
[enquiries@enextestlab.com](mailto:enquiries@enextestlab.com)

> Australia  
+61 3 9436 7454

> China  
+852 8125 2550

> United States  
+1 415 287 0992

> United Kingdom  
+44 20 8123 2329