



PRISM DETECT
VISIBILITY. CLARITY. INTELLIGENCE.

Protecting Your Events, Infrastructure, and Peace of Mind

Prism offers innovative drone detection solutions that enhance security, safety, and peace of mind. Our technology combines Prism sensor towers with Altitude Angel's GuardianUTM drone permissioning solution and best in class digital recognition and identification software partners.

Benefits at a Glance:

- **Increased Visibility:** Track and monitor all drone activity
- **Enhanced Security:** Know who's in the airspace at your location
- **Improved Safety:** Protect against drone related incidents and disturbances

How Prism Works

Our system enables landowners or event organisers to establish temporary 'zones' for the management and monitoring of drone activity in their area. Through Altitude Angel's Approval Services solution, temporary zone administrators have sight of '*approved or known*' drone activity and distinguish them from drones that have not submitted flight plans and could potentially pose a security risk. This becomes particularly valuable when your event or premises rely on in-house drone operations or engage third-party drone services, such as filming, security, emergency support, aerial surveys, or inspections.



Prism seamlessly integrates with security service-grade sensors and military-grade AI recognition software for real-time monitoring, ensuring the highest level of real-time situational awareness, security and peace of mind. Furthermore, our adaptable system can be easily expanded to cover both aerial and ground detection, tailored precisely to meet your unique security requirements.

Detection Range

The Prism system employs a number of sensors each with specific detection ranges. Depending on the location, optical detection can see smaller aircraft to 4km, and other sensors can detect aircraft many hundreds of kilometres away.



Prism Options

We offer versatile deployment options to meet your needs:

- **Rapid Auto-Deploy Trailer Systems:** Quick and flexible solution for short term, temporary needs
- **Semi-Permanent Trailer Mast Systems:** Longer-term solution for up to 12 months
- **Permanent or Custom Co-location:** Fixed installations for stability and customisation

The installation time varies by location and deployment option, with rapid trailer systems being exceptionally fast, taking just one hour for full setup.

Prism installations are self-sufficient and come with built in connectivity. The Rapid Auto-Deploy options are designed for hassle-free '*pop up*' operation.

We partner with best-in-class 3rd party solutions providing a range of detection capabilities. Catering to a myriad of customer needs, from drone detection and identifying the location of a drone operator to ground based CCTV monitoring.

Sectors Using Drone Detection

Our comprehensive drone detection solution benefits a variety of sectors including:



Stadiums, Arenas & Racing Circuits: Security teams gain an early warning of drone activity, helping prevent threats and disturbances



Filming & Television: Protect your set from unauthorised aerial footage causing media leaks, delays to filming and increased production costs.



VIP Visits & Conferences: Provide an unrivalled view of the sky, giving security services and blue light services the intelligence needed for time-critical decisions.



Critical Infrastructure: Proactive measures against unauthorised aerial incursions.



Events & Festivals: Improve the safety and security of festival-goers and event participants through the early detection of unauthorised drones. In addition, our Prism partner solutions offer ground-based surveillance and CCTV options if needed. Prism's comprehensive approach not only enhances legal protection but also demonstrates a proactive commitment to addressing all potential risks, aligning with the principles of proposed Martyn's Law.

Costs

The Prism drone detection system cost is tailored to your specific needs and budget. We offer flexible pricing options based on deployment duration and sensor configuration.

Contact us today to discuss your drone detection requirements and receive a personalised solution.

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