



MAV
AiQ

**RECOGNITION OF MORE THAN
JUST LICENSE PLATES**

MAV[®]
anprcameras.com

Unleash the Power of Advanced ANPR Technology

The MAV AiQ introduces groundbreaking advancements in ANPR technology, tailored to elevate parking management and enforcement on a global scale. With superior imaging, seamless integration, and unmatched precision, the MAV AiQ delivers unparalleled performance, empowering operators to maximise revenue, streamline enforcement, and ensure compliance.

MAV AiQ



99%+ Accuracy

Enhanced accuracy, supported by our technological advancements in ghost and masked plate capture, offers greater performance, efficiency and reliable automated solutions. With AI Accurate™ 'best match' functionality, the MAV AiQ offers core operational benefits to all parking management systems, reducing intervention need, offering the highest quality, reliability and providing accurate, real-time data delivery.



Increased Revenue/ROI

With the introduction of the MAV AiQ's unique collection of features and benefits developed for parking management solutions, the return on investment progresses beyond current expectations. With the highest levels of accuracy and performance 24/7 the MAV AiQ meets and exceeds all customer and system requirements, offering exceptional and unrivalled match rates maximising revenue potential, reducing reprocessing requirements and reducing back office burdens.



MTBF - 5+ years

The value offered by the MAV AiQ is further enhanced by the reliability and quality of ANPR camera development, design and build. With extended time between required site visits, your costs are heavily reduced, your time is saved and your system downtime is minimised. Understanding the costs you face with poor quality ANPR technology has ensured the MAV AiQ has been built to the highest specifications offering the greatest reliability.



More than just a technology & support partner

Having worked with a number of parking partners for more than 10 years, we are proud of the support we offer and the partnerships we have developed. We are not just a sale and support company, we work with our parking partners to identify optimisation opportunities, drive product evolution and collaborate to achieve mutual success both immediate and across long term objectives.



GhostPlate™ Detection

Ghost plate capture and identification



Global Plate Recognition

Identification of plates from 150+ countries



Counterfeit and Masked Plate Capture

Accurate identification of manipulated plates



Zero Light Capture

Specialised camera inclusion for 24 hour capture



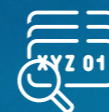
Radar Integration

Optional integration with radar technology



Self Camera Audit

Automated identification of optimisation opportunities



PlatePath™ Vehicle Tracking

Tracking vehicle movements



TPM Chip for enhanced security

Greater data security for storage and transfer

Scan our QR code to find out more about the MAV AiQ





MAV AiQ



Dual Colour, IR & White Light ANPR Recognition Camera

The MAV AiQ provides 24-hour vehicle processing with colour, IR and/or white light plate reads for high accuracy. Dual-camera, zero-light capture with multi-frame comparison ensures consistent, reliable match results.



Seamless Setup and Integration

The MAV AiQ is easy to set up with browser-based configuration and API integration. It uses a quad-core processor and GPU for real-time, high-resolution ANPR and extra processing capacity.



Motorised Night-time Imagery

The MAV AiQ has dual 1080p cameras for colour and IR, motorised zoom lenses, and maxIRange™ IR lighting for up to 50m capture, ideal for multi-lane, low-light conditions.



Superior Performance & Reliability

With dual cameras, zero-light detection, and multi-frame 'best match' tech, the MAV AiQ reliably captures masked and illegible plates, ideal for European traffic enforcement.



Global Plate Recognition

Colour recognition and embedded AI for typeface identification across multiple regions ensures the MAV AiQ offers consistent accuracy of vehicle origin and additional metadata for system processing.



Environmental Systems Support

The MAV AiQ offers system opportunities via customisable API's to obtain emissions data amongst a wide range of supporting metadata from various external sources.



Make Model Colour

Optional recognition opportunities include vehicle colour, make, model & category to support plate origin and license plate capture to provide accurate vehicle details and extensive metadata for intelligent vehicle solutions.



Enhanced Back Office Capabilities

The MAV AiQ boosts efficiency with increased data generation and split-data transfer, helping European traffic agencies manage and utilise data for road safety compliance.