

# TAG SHOT II

The Next Generation of License Plate Capture Systems



The new TAG SHOT II is a compact, integrated number plate capture camera designed for high performance, long life and low maintenance. TAG SHOT II captures images of the number plate on a 24 hour basis - day and night.

TAG SHOT II is functional up to a 60 ft. distance and is designed for quick and easy installation in a purpose designed environmental housing. Other distance models are available on request.

12V DC operation together with BNC output ensures fast and safe set-up. TAG SHOT II overcomes all problems associated with number plate capture – speed, reflectivity, sunlight, car headlights and depth of field – regardless of ambient lighting conditions.

**3 YEAR  
WARRANTY**

TAGSHOT II comes with a 3 year warranty and industry leading long life and low running costs.

It can be used directly with DVR's on a stand alone basis or used in conjunction with ANPR software systems. A PSU with control features is included.

## POWERFUL

- 24 Hour number plate capture camera
- Up to 60ft range
- PLATINUM LED technology

## FLEXIBLE

- Operates in all lighting conditions- day and night
- Small Attractive Design
- 12V DC operation

## RELIABLE

- Low maintenance
- 3 Year warranty
- Pre-calibrated and tested

## CONTROLLED

- Easy installation and set-up
- LED power control
- RAY-VISION filter system removes glare from sun and headlights

Headlights On



Headlights Off



  
**RUGGED CCTV**



24 HOURS


## 24-HOUR NUMBER PLATE CAPTURE

All TAGSHOT II systems are designed to capture images of the number plate 24 hours a day without any need for adjustment or re-calibration. This includes both bright sunlight and night-time operation.



## RAY-VISION™ FILTERING SYSTEM

Designed specifically for TAGSHOT II ANPR systems, RAY-Vision™ employs cutting edge optics techniques to reduce the impact of bright sunlight and achieve high levels of ambient light rejection. RAY-Vision™ is optically matched to PLATINUM Infra-Red technology in-built into all Voyager systems.



PLATINUM  
INSIDE

## PLATINUM ADVANCED SMT LED TECHNOLOGY

PLATINUM illuminators integrate cutting-edge SMT LED technology, light intensification miniature optics and an enhanced Cool Running™ thermal management system into a single high performance LED. The result is World leading power, reliability and flexibility.



## INTELLIGENT FLASH

The in-built PLATINUM lighting technology is pulsed and synchronized with the camera to provide optimal images of the number plate. Pulsing the lighting multiplies the power output, further extends LED life and allows lower power consumption.



### TECHNICAL SPECIFICATIONS

CCD	1/3"	Input	12V dc @ <1.5A
Effective elements	752 (H) x 582 (V)	LEDs	Pulsed & Synchronised Equivalent to 2A constant running
Resolution	570 TVL	Adjustable Power	30% - 100%
Min Illumination	Supplied with IR for zero lux operation		
IR Wavelength	850nm		
IR Angle	10 or 30 degrees model dependent		
Environmental	IP66		
Temp Range	-58 to 122°F		
Color	RAL 7035 Light Grey		
Total Weight	1.2kg		



RUGGED CCTV

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