



Intelli-Scan Ltd

M-3DUVIS

MOBILE UNDER VEHICLE INSPECTION SYSTEM

At a glance

Intelli-Scans' Mobile 3Duviz is the perfect solution for Law Enforcement, VIP Protection, Embassies and sites protection where fixed installation is not feasible. This robust, cutting-edge product is designed for fast deployment and can run on its internal energy source for hours without the need for an external power feed.

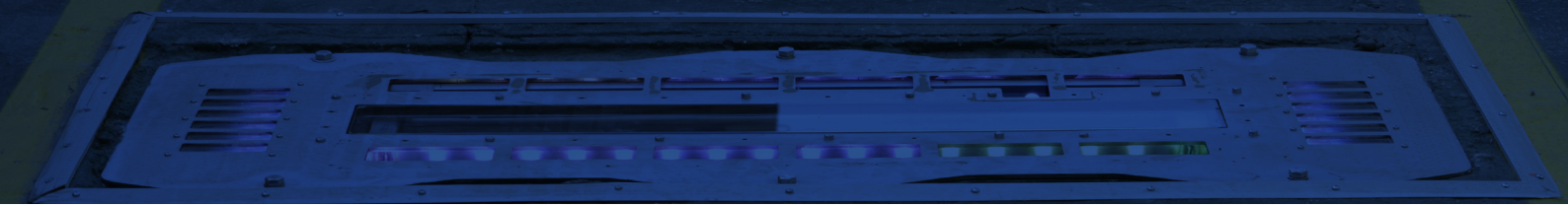
This unique IP68 device is ready for action in all weather conditions, 24/7. The system produces a full, clear, color, undistorted image of passing undercarriages. The system is capable of scanning private cars, pickups, lorries, trucks, semi-trailers and full trailers (up to 50 tons) with a traffic flow of up to 35 km/h.

The system can be supplied with License Plate Recognition technology, allowing all entries and exits to be tagged for automatic threat detection.

For operator's protection, in addition to the wired link, the solution also supports a secured, encrypted wireless link to enable remote operation.

"We are excited to introduce our new and improved M-3Duviz, designed to assist your most extreme inspection needs. This update reflects our focus on being world leader in the field of physical security inspection systems. We know the focus has to be on quality, usability and price. I'm proud to say that we have Marshallled that."

- Gamil Magal, Owner



Technical Spec

Physical Dimensions	Size	115x55x8	cm
	Weight	<15	kg
Image Quality	Resolution	>5,000 DPI	Can show sub mm object
	Type	Color	
	Day/Night	Both	Embedded illumination
Vehicle Type	Max Vehicle Weight	50 Ton	
	Max Vehicle Length	15 m'	Optional 24 m'
	Max Vehicle Speed	35 km/h	
	Max vehicle Width	350 cm for truck	200 cm for private
	Max Traffic Flow Rate	240 vehicles/hour	
Environmental	Water	IP67	IP68 optional
	Temp	-10°C + 55°C	Optional -45°C + 60°C
	Vibration	Fit for vehicle drive	
	Humidity	0-100%	Condensed and non-condensed
Storage and DB	Image location	Local or NAS	2TB
	DB type	SQL	
Power Source	Internal pack	For 4 hours	8 hours optional
	Inlet	220/110 AC Or 24 VDC	

About us

Since its establishment in 2004, Intelli-Scan focuses on image processing-based solutions for security, loss prevention and industrial applications. Intelli-Scan utilizes its superior knowhow and global presence to deliver the world's best vehicle undercarriage inspection technology. UK based, with offices in Turkey and India, Intelli-Scan ensures best delivery times and support to its customers and business partners. The company has successfully deployed projects around the world with installations in Army Bases, National Banks, Commercial Companies and Private Institutions.

