

UVIScan RD



PROTECT YOUR EVENT

Under Vehicle Inspection System

detect the danger

UVISCAN® RAPID DEPLOYMENT

UVIScan® RD is a portable, Rapid Deployment Under Vehicle Inspection System (UVIS), ideal for use as temporary checkpoint by military and/or (special) police forces.

The system supports fast, high quality, and efficient detection of dangerous objects such as weapons, explosives, narcotics and any other contraband.

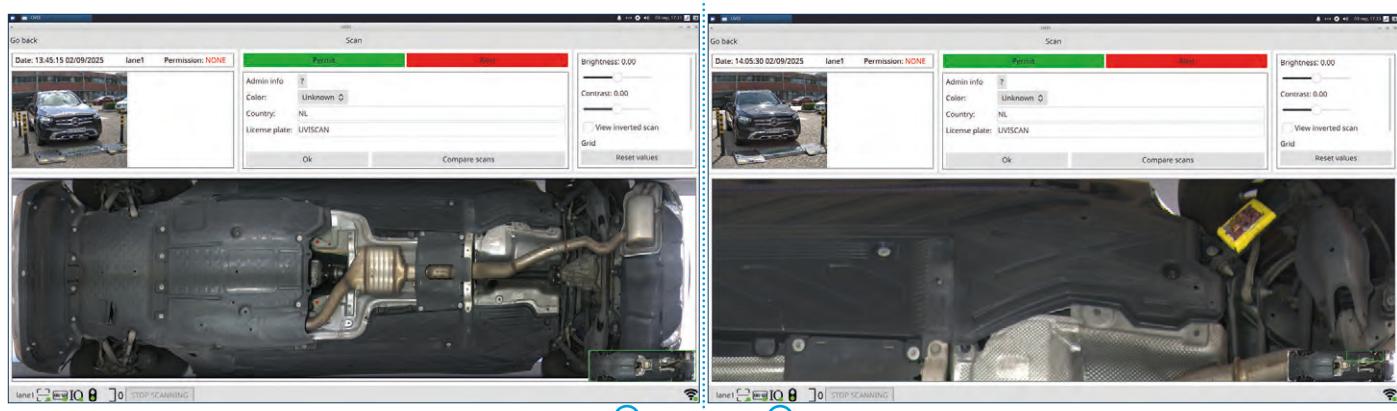
The UVIScan® RD workstation has a built-in ultra bright monitor which can be used in outdoor environment.

The UVIScan® RD can also include an optional Rapid Deployment PlateCatcher ANPR camera (on tripod). The camera provides a color image of the front or rear of the vehicle and an automatic reading of the License Plate.



UVIScan® RD fits in the back of your car and can be installed within 15 minutes.

The system provides a crystal clear, still standing image of the complete underside of the vehicle. The operator can zoom in to verify suspicious elements in the image.



INSTALLATION



Place the car close to the checkpoint.



Take out the stainless steel frame, unfold it and put it on the flat surface. Make sure the driving direction is correct.

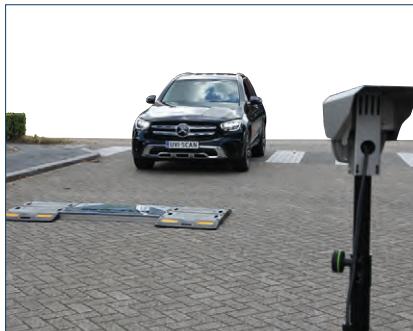
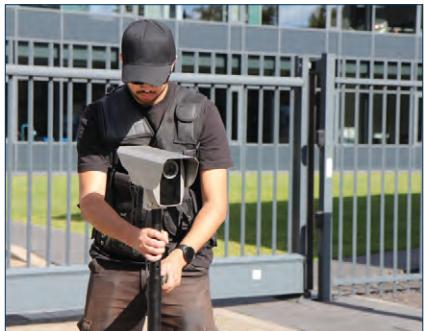


Place the 4 UVIScan rubber mats on the frame. Take the yellow cable and insert the 2 connectors for the Scanner carefully through the rubber mat ducting.



Install and connect the Scanning Unit.

INSTALLATION (CONTINUED)



Place the ANPR camera +/- 5 meter away from the Scanning Unit. Place the car just before the Scanning Unit and aim the camera at the license plate.



Take the portable workstation and install it on a table, free from sunshine and rain. Connect the workstation.



Install the guiding poles to make sure that the vehicles drive correctly over the Scanning Unit, with the wheels on either side.

Switch on the UVIScan Rapid Deployment system, and start scanning!

TECHNICAL INFORMATION

- Specially designed for mobile use during events. Can be put in the back of your car and deployed within 15 minutes.
- Capable to scan various vehicles: Limousines, SUV's, vans, and small trucks.
- Provides complete, still standing image of the underside of the vehicle.
- Crystal clear complete image, camera resolution of at least 2 Megapixel.
- Further inspection can be done by digital zoom for identification of suspicious objects.
- 20-meter yellow heavy duty combi cable.
- Only for applications where vehicles will drive with the wheels on either side of the Scanning Unit;
No loading is allowed on the Scanning Unit (warranty will become void).

Ramp with Scanning Unit

- Portable UVIScan RD ramp, 2280 x 1092 x 60 mm consisting of:
 - 4 rubber pads with handles and integrated cable duct; weight 21 Kg per pad;
 - Foldable stainless steel frame, 11.5 Kg;
- UVIScan RD Scanning Unit:
 - UVIScan RD industrial grade camera for Under Vehicle Scanning;
 - UVIScan RD special design panel with high intensity LED illumination;
 - Tilted mirror, Heating Panel and Thermostat;
 - User Temperature from -40°C to +70°C; Housing: IP67 rated;
 - Dimensions 1060 x 600 x 62 mm;
 - Weight: 21 Kg;
- Including custom made heavy duty yellow cable 20m UVIScan RD cable set with heavy duty connectors IP67;
- Only for applications where vehicles will drive with the wheels on either side of the scanner;
No loading is allowed on the Scanner.



PlateCatcher ANPR on Tripod

- Portable PlateCatcher ANPR camera, 3.5 Kg;
- For front or rear image of the vehicle;
- Automatic reading of the license plate;
- On tailor made, light weight, foldable tripod;
- Total dimensions (in folded state): 1150 x 300 x 130 mm;
- Total weight 6 Kg;
- IP rating: IP67;
- Including stainless steel suncap.



Workstation with pre-installed UVIScan RD software

- UVIScan RD portable, ruggedized case;
- Built-in monitor ultra bright, sunlight readable monitor, 1200 nits 21.5 inch;
- Power: AC 100 – 240 V, 50/60 Hz;
- Dimensions: 590 x 330 x 200 mm;
- Weight 17.5 Kg;
- Integrated connectors for Scanner and optional PlateCatcher ANPR, Magnet detection, and Gamma Radiation Detection;
- Industrial mini PC, keyboard and mouse;
- Power supplies (for scanner), PoE switch, and I/O module;
- UVIScan RD Software License;
- LINUX based, with user friendly interface;
- Complete, still standing under vehicle image; Inspection by digital zoom for identification of suspicious objects;
- Visual comparison with previous scan images; With simultaneous zoom.

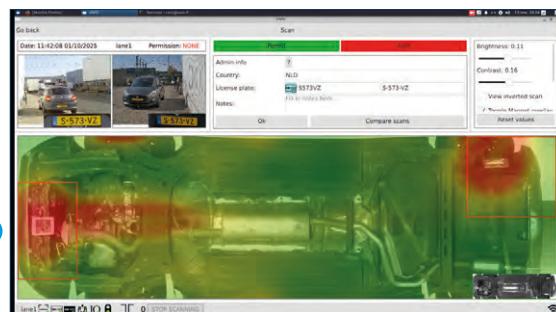


**Additional option 1:**

UVIScan Gamma Radiation Detection

Additional option 2:

UVIScan Magnet Detection

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