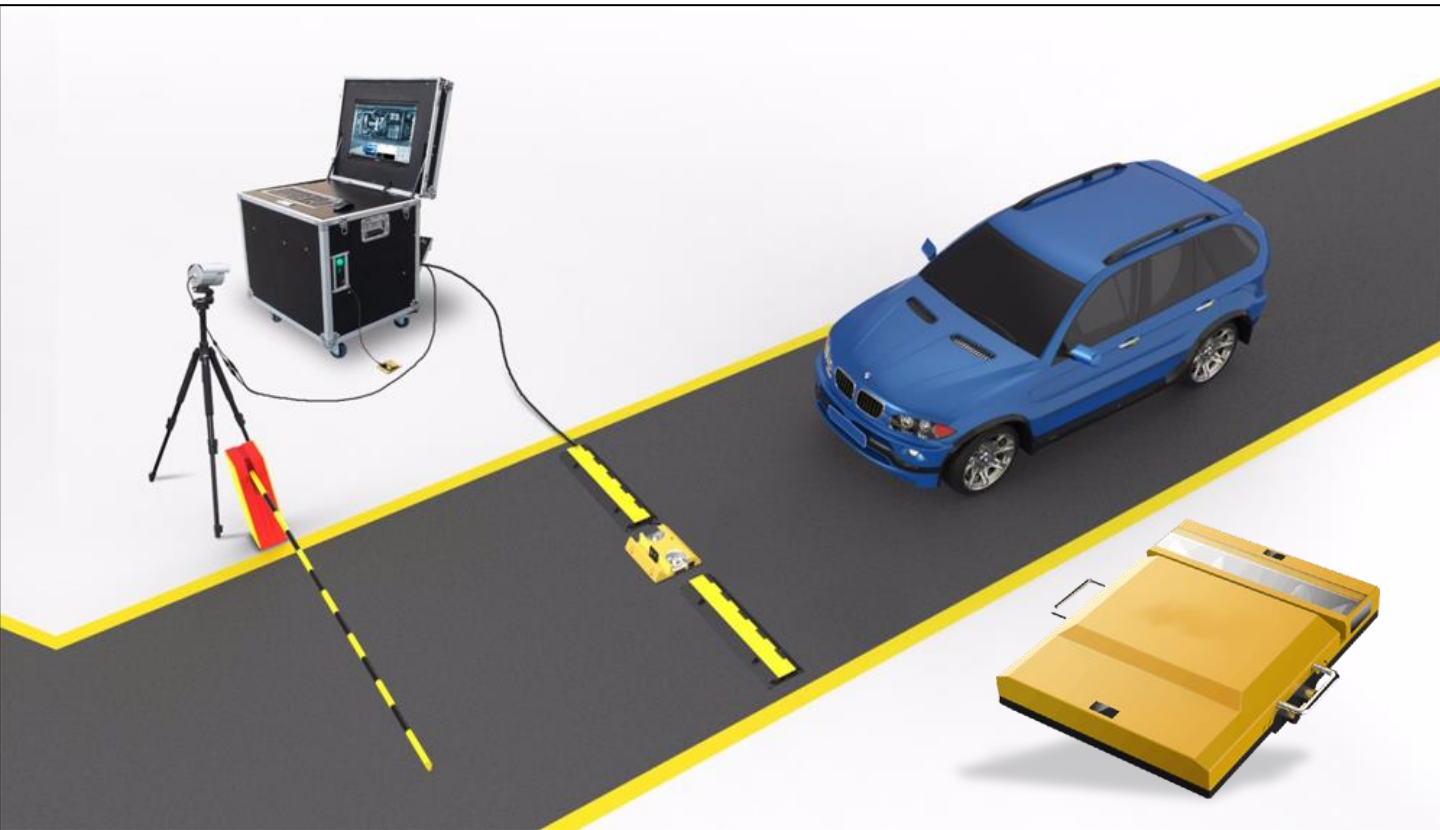


# SE-UVIS200

## Mobile Under Vehicle Inspection System (UVIS)



SE-UVIS200 (Mobile Type) Under Vehicle Inspection System (UVIS) adopts advanced HD line scan camera to scan the vehicle chassis, which can display HD images via intelligent algorithms such as image mosaic, sharpness, etc.

The system can effectively prevent security risk of bombs, weapons, dangerous biochemicals and individuals from accessing important places with high protection level such as governments, military areas, bank reservoirs, stations, checkpoint and wharfs.

### General Specification

Type.....	Mobile
Scan mode.....	Automatic
Water-proof grade.....	IP66
Resolution.....	2048 pixels, 18kHz
Illumination Module.....	5 single sealed 80W LED area, lights with life span $\geq 60000$ h
Vehicle Speed.....	advise $\leq 50$ km/h, maximum reach up to 80km/h
Field of View.....	170°
Height of Vehicle Chassis.....	80mm-2000mm
Width of Vehicle Chassis.....	$\leq 4500$ mm
Installation Area.....	about 490*390*85mm
Operating temperature.....	-35°C to 70°C

# SE-UVIS200

## Mobile Under Vehicle Inspection System (UVIS)



### Superior Features

- Professional Own R&D HD Line Scan Camera System
- Can adapt to be soaked in 1.2m depth underwater for 24 hours
- 170° Wide Angle Scanning for the Chassis
- High Resolution Image, easy to Distinguish the Suspicious
- Fast Imaging, can be Storable and Retrospective
- Up to 80km/h, Built-in Speed Measurement Function
- Excellent Protection Performance & Security Level
- Alignment Stages, Monitor and Control all Together
- Can be extended for networking and manual comparison of chassis images

### Applications

- Airport, prison house, customs and other government departments ,as well as large public parking entrance where to check whether the car have Contraband
- Large events, checking of entrance of the exhibition for the safety inspection of vehicles.
- Using for Security inspection, army vehicles at the bottom.

