



Infinext Technologies Pvt. Ltd.



## The IInspect Video Technology Based COLOR Under Vehicle Scanning System (UVSS)



Defence  
Facilities



Government  
Buildings



Embassy  
Compounds



Energy Plant  
Entrances



Correctional /  
Prison Facilities

### IInspectVideo

- Advanced imaging and LED illumination provide clear high resolution video of the vehicle's underside to help detect attached packages, explosives, and other objects.

### TECHNOLOGY AT WORK

- If your premises are worth security, it's worth looking into under vehicle surveillance systems (UVSS)
- Our UVSS solutions are designed to scan, monitor and digitally record crisp, clear images of the entire length & width of a vehicle's underside, and to capture the face of the driver along with the vehicle's license plate.
- Its an ideal solution for Governmental, Military, Corporate, Data Centres and variety of other secure entries and exits.
- The flexibility offered by IInspectVideo UVSS allows it to be configured & customized to meet your overall security design.

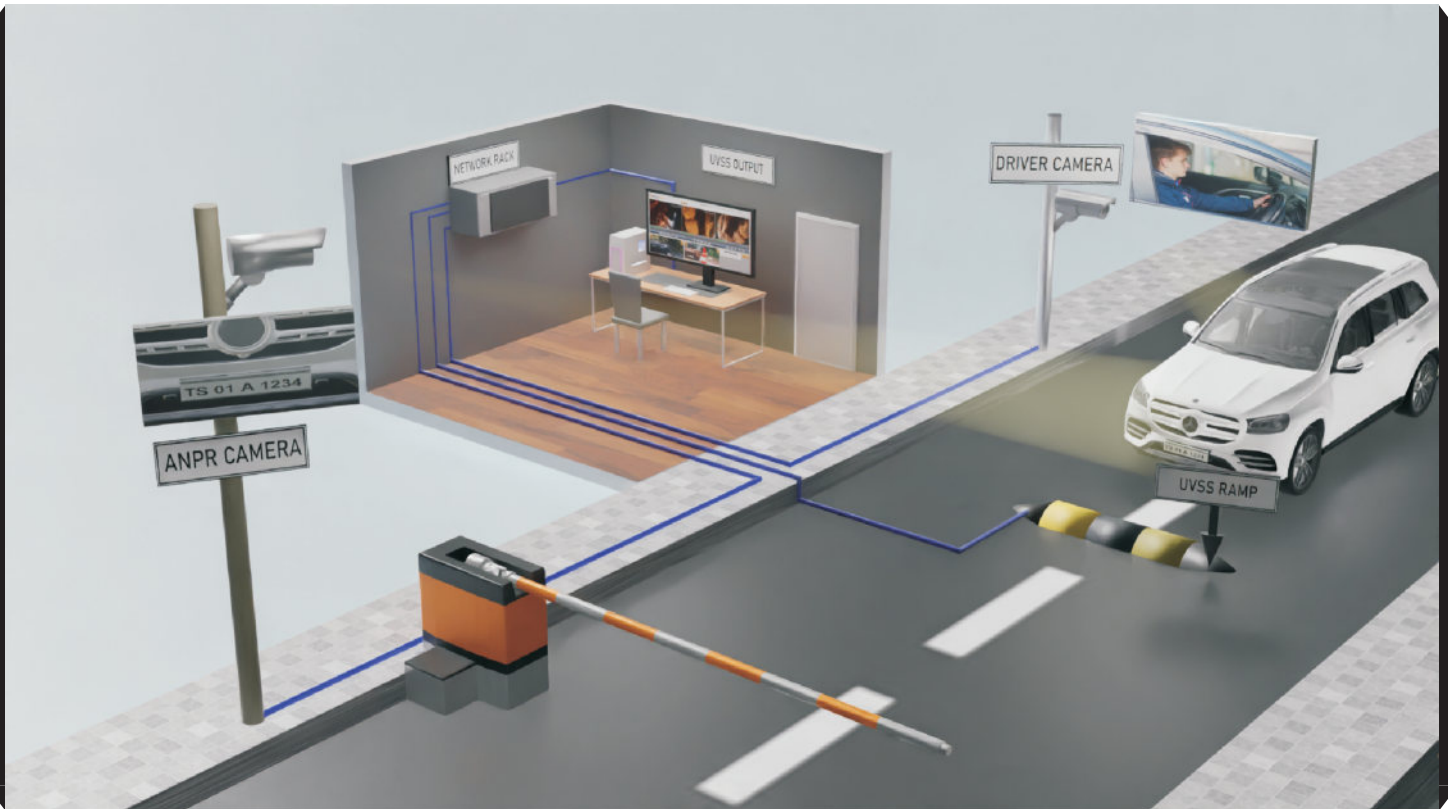




### Instant Output with Side X Side Motion Videos

- Facilitates detection of Explosives, Bombs, Contraband Objects by providing a complete composing vehicle image for the user.
- Facilitates peak-hour inspection without stopping any vehicles.
- Very high through-put saves time while maintaining high standards.
- Easier to navigate.
- Multi-Level and Multi-Location monitoring / Reporting is possible.
- Ease of abnormality detection due to a reference point.
- Crucial aid in post event analysis
- Provides one stop solution for Vehicle Entrance Management.
- An ideal & convenient security aid for crucial & large events such as high profile exhibitions and rallies.
- Efficient monitoring of the vehicles.





## FEATURES

- Scans underside of moving vehicles (upto a Speed of 30 KMPH) and produces high quality images and videos almost instantaneously.
- Scans vehicles of all length and breadth.
- IP67 rated underground camera
- User Friendly - All windows functions including multi-user access & Real-time watch over by supervision/manager.
- Integrated with ALPR (Automated Licence Plate Recognition) and Driver image camera.
- Keyword search in database & image comparison.
- Can be integrated with all databases and Organizational Networks on almost all platforms.
- Can be integrated with Bollards/Boom Barriers/RFID Detectors/Tyre Killers Etc.
- Integrated with Driver Image Capturing Camera
- High-resolution long-life color vision system.
- All steel ramp with 20-ton load bearing capacity for heavy-duty performance.

### Auxiliary Cameras

|                    |                   |
|--------------------|-------------------|
| No Of Cameras      | 3                 |
| Camera Type        | Outdoor IP Camera |
| Resolution         | 1.3 MP            |
| Power Supply       | POE               |
| Video Format       | H.264/MJPEG       |
| Maximum Scan Speed | 30 KM/H           |

### Driver Imaging Camera & LPR Camera

|                   |                                |
|-------------------|--------------------------------|
| Camera Type       | Box Camera With Varifocal Lens |
| Resolution        | 2 MP                           |
| Housing/Enclosure | IP 66 Enclosure                |
| Power Supply      | POE                            |


### Electro-Mechanical Fixtures

|                       |                                     |
|-----------------------|-------------------------------------|
| Dimension Of Frame    | 1.2 m x 1.8 m                       |
| Material              | Structured Steel With Chequered Top |
| Finish                | Multi Layered Epoxy Finish          |
| Lighting Unit         | Intergrated IR LED                  |
| Vehicle Detection     | Electro-Magnetic Loop Sensor        |
| Load Bearing Capacity | 20 Tons                             |

### Processing Unit

|                  |                              |
|------------------|------------------------------|
| Processor        | Intel i7 10th Gen/Latest     |
| Ram              | 16 GB/Better                 |
| Storage          | 1 TB or More                 |
| Display          | 18.5 Inch/Better LED Display |
| Connectivity     | Gige LAN/Better              |
| Operating System | Windows 10 Pro 64 Bit/Latest |

\*\*Any/All specifications or Features mentioned in the Data Sheet are subject to Change/Upgrade without any notice. Always confirm your current specifications

 **M/S Infinite Technologies**  
Plot Num. #226, 3<sup>rd</sup> Floor Nahid Plaza  
Salar Jung Colony, Tolichowki  
Hyderabad - 500028.

 040 35002242

 +91 99080 62904

 sales@infinitechnologies.net

 www.infinitechnologies.net