



LowCam™

Under Vehicle Inspection Systems

Advanced Detection Technology's Under Vehicle Inspection Systems provide a safe, rapid, accurate, and thorough method of inspecting the undercarriage of passenger and commercial vehicles.



- >> Undercarriage and surveillance cameras capture clear, panoramic, under vehicle, stand-off, and license plate images
- >> High resolution, digital, color video cameras with fully integrated illumination system provide clear views for both day and night operation
- >> User-friendly, icon based software operates with simple 16-key keypad
- >> Quick, on-screen training with all LowCam™ Systems
- >> Detect hidden objects, as well as signs of tampering
- >> Rugged and environmentally sealed for use in the harshest environments
- >> Images saved to database, allows for later access and further review
- >> Maintain a safe distance away from vehicle during inspection
- >> No bending over with pole mounted mirrors or cameras; greatly reduces guard fatigue
- >> Full control of video record, pause, zoom, playback, and speed of inspection

LowCam™ VI108

- >> Truly *Portable* UVIS system
- >> Ideal for military use
- >> Eight (8) camera system
- >> Used in high-volume areas, including rough terrain
- >> Light weight, compact, portable Pelican Cases
- >> Rapid 6 minute set-up time!
- >> Can withstand 50,000 lbs!



LowCam™ VI104

- >> *Permanent, Fixed, In-Road* UVIS system
- >> Eight (8) cameras, view under-vehicle images in quad or linear formats
- >> State-of-the-art, knife debris removal system
- >> Slim design, no road obstruction



LowCam™ VI200

- >> Super *Low-Cost* UVIS option
- >> Can be deployed as portable or fixed-on-road
- >> Two undercarriage cameras and two scene cameras
- >> Light weight, compact Pelican Cases
- >> Rapid 6 minute set-up time!



LowCam™ VI105 LP

- >> *Low-Profile* – only 1/2inch above road surface
- >> Great option when above ground inspection units are not feasible
- >> For snow plowing, street sweeping, or other harsh surface events

