



LowCam™ VI108

Under-Vehicle Inspection System



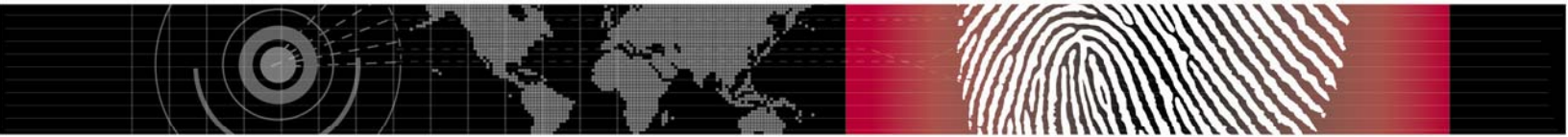
Advanced Detection Technology's LowCam™ VI108 Under-Vehicle Inspection System consist of eight total cameras and provides superior performance as a *portable* under-vehicle inspection system. The LowCam™ VI108 is designed for high-volume traffic areas including rough unaltered roads, asphalt, or concrete highways. The system is constructed of the highest quality aerospace aluminum, that is welded, anodized and painted for corrosion resistance.

- >> Light weight, compact, and extremely rapid 6 minute set up time!
- >> Can endure vehicles up to 50,000 pounds
- >> Unit compacts into a single ATA-approved Pelican Case for easy transporting
- >> On-screen, quick training, set-up, and maintenance modules
- >> Easy-to-use system, operator has full control of video record and playback functions



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Designed with 70,000 hour mtbf cameras and 100,000 hour mtbf high-intensity cameras, the LowCam™ VI108 is made to deliver the highest quality under vehicle inspection images possible. Built to last, the LowCam™ VI108 features a user-friendly control panel built into a rugged, ATA-approved Pelican Case.

Advanced Detection Technology's LowCam™ VI108 Under-Vehicle Inspection System is available in two configurations:

LowCam™ VI108-1P

Portable, On-Road Vehicle Inspection System includes:

- >> Ramp
- >> 4 high-resolution color cameras for low vehicles
- >> 4 high-resolution color cameras for high vehicles
- >> PC Controller in a ruggedized Pelican case
- >> 17" TFT Monitor
- >> 30-foot cable

LowCam™ VI108-1F

Fixed, On-Road Vehicle Inspection System includes:

- >> Ramps
- >> 4 high-resolution color cameras for low vehicles
- >> 4 high-resolution color cameras for high vehicles
- >> Desktop PC Controller
- >> 17" TFT Monitor
- >> 30-foot cable
- >> Through-wall connector
- >> Road bolt-down kit

LOWCAM™ VI108 SPECIFICATIONS

Camera Assembly

- >> Dimension 26 inches x 14 inches x 2.75 inches
- >> Safety Yellow Finish and weather tight casing

Cameras

- >> 510x493 pixels, 525 lines, 60 fields/sec
- >> Shutter speed 1/60 – 1/100,000 sec
- >> 2.97 mm to 6.0 mm lens
- >> High-intensity, white LED lights for 24/7 day and night operation

Computer and Monitor (if applicable)

- >> Intel Chipset and Core 2 Duo processor, 512 Mb memory, 17 inch TFT-LCD monitor

Storage

- >> 500-vehicle storage capability with 80G hard drive

Power Requirements

- >> Equipment can be powered by 110/220 volts AC

LowCam™ VI108 Options

- >> Canvas cover
- >> Day/Night camera for license plate image capture
- >> Day/Night camera for surrounding scene capture
- >> 4 scene camera outlets consisting of 4 channel video in BNC and 4 channel out 12V DC power jacks and SceneCam™/LowCam™ selector switch
- >> LowCam™ Archive software for transfer of video
- >> Automatic Record Function

Contact regional distributor:



XSpec Technology Sdn Bhd

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