**WESTMINSTER**
INTERNATIONAL LTD

# WG108 Under Vehicle Inspection System



Inspection System Instead of static "scanning" images that must be processed and assembled, the WG108 uses intelligent, real-time video to eliminate lag time and maximize your productivity.

Eight full-colour cameras show you the complete vehicle undercarriage from multiple angles, ensuring you don't miss a thing. The WG108 also gives you more deployment options. The folding ramp weighs just 35 pounds and is highly portable or it can be easily fixed to the road for a semi-permanent solution.

## SPECIFICATION

- Additional software features - Accepts bidirectional traffic and stores vehicle records in a detailed searchable database
- Temperature exposure - Control unit: 14° F to 122° F (-10° C to 50° C), Camera unit: -30° F to 140° F (-34° C to 60° C)
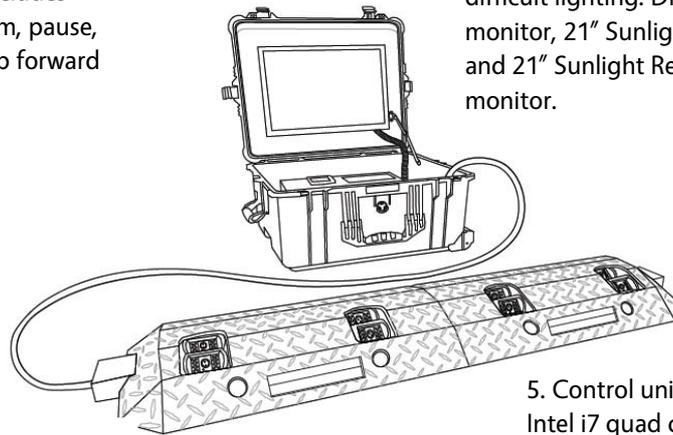
## SPECIFICATION

- Available accessories - License Plate Recognition (LPR), Surface mounting kit, extension cable, additional cable protectors, WG108 field repair kit, power inverter kit, vehicle-record archive system, scene cameras, on-site training, extended warranty (2 year and 3 year)
- Complete Kit - Ramp Pelican™ Case: 88.4lbs, 28.57" X 17.52" X 10.62", Control Unit Pelican  Case: 62.4lbs, 21.78" X 16.69" X 10.62"

1. On-screen inspection: A quad-view display provides real-time video from multiple angles. Full image control includes playback speed, zoom, pause, and single frame step forward and backwards

2. Case: All components store in two easy-to-transport Pelican™ cases.

3. Cameras: Eight compact colour IP69K, video cameras are environmentally sealed and motion activated for automated operation. Each camera uses 18 low-energy LED lights for uniform lighting — day and night.

4. Display: 19-inch, monitor delivers 1440 x 900 resolution, 100000:1 contrast for crisp, high definition viewing, even in difficult lighting. Display options: 21" monitor, 21" Sunlight Readable monitor and 21" Sunlight Readable Touch Screen monitor.

5. Control unit: Computer has an Intel i7 quad core processor and comes with on-screen training.

6. Cable: 22AWG shielded, twisted pair cabling and 1.25-inch mil-spec connectors, provide secure transmission and 50-foot stand-off.

Ramp: Aircraft-grade aluminium ramp is rated to 40,000 lbs per axle, yet weighs only 35 pounds. It folds in half for easy storage, or can be anchored to the road surface using easy-access bolt holes.