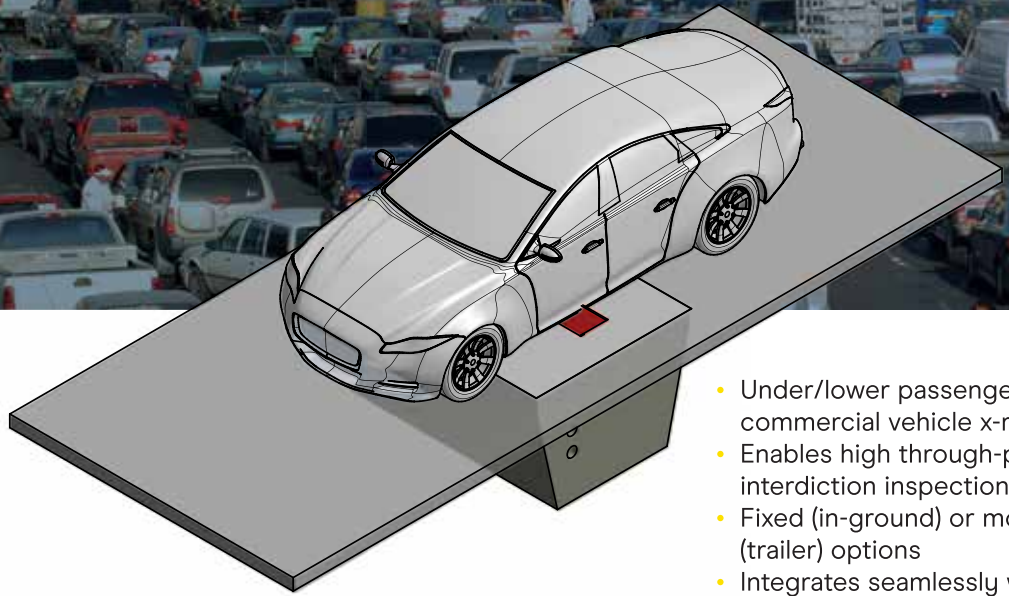


Osprey-UVXTM

Under-Vehicle X-Ray Imaging System

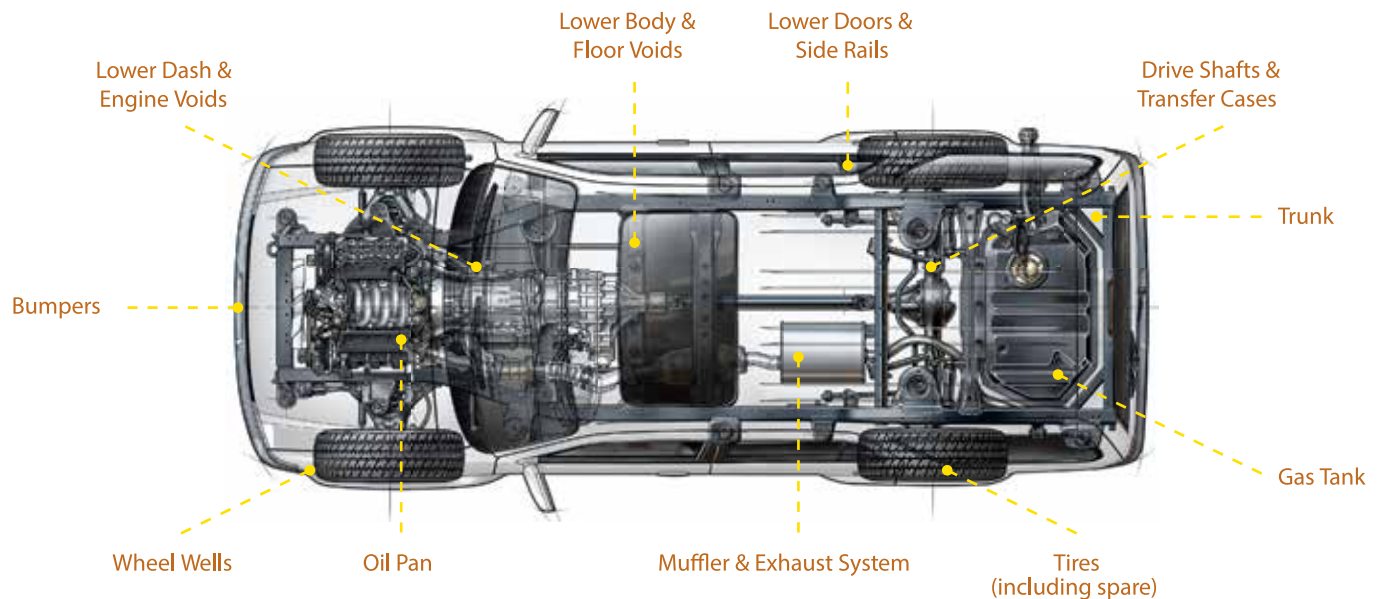
Under-vehicle x-ray imager for high throughput drug interdiction. The only technology available for comprehensive under (and lower) vehicle interrogation. Available in fixed (in-ground) and mobile (trailer) options.

First installations in Fall 2019



- Under/lower passenger & commercial vehicle x-ray imager
- Enables high throughput drug interdiction inspections
- Fixed (in-ground) or mobile (trailer) options
- Integrates seamlessly with Viken's HBI-Series Handheld imagers

EXTENSIVE UNDER/LOWER VEHICLE INSPECTION IN SECONDS



For more information on Osprey-UVXTM contact us at sales@vikendetection.com

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One Sense Ahead

Specifications, Configurations & Options

OSPREY-UVX™ SPECIFICATIONS

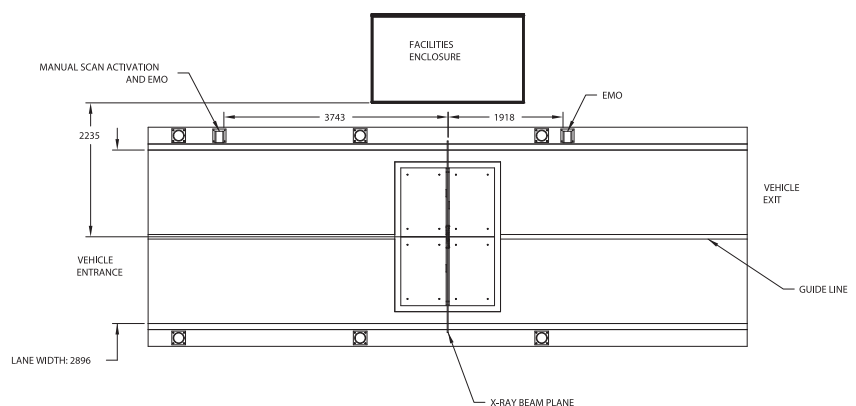
X-RAY GENERATOR	225keV X-ray tube, no live source
DETECTOR	Detector modules (2) to cover vehicle undercarriage
SYSTEM POWER	220-240VAC, 50/60 Hz
SCAN ACTIVATION	Manual or automated
USER INTERFACE	Wired operator/analyst station or remote WiFi tablet

OSPREY-UVX™ FIXED SYSTEM STANDARD CONFIGURATION

VEHICLE SIZE	Privately-owned (POV) and truck/commercial vehicle
SITE DEPLOYMENT	In-ground—client site review required
ANALYST TOOLS	Image analysis tools include: Adaptive Contrast, Manual Contrast Adjustment, Zoom, Reverse Image and Color Pallet
FACILITY INTEGRATION	System shed/box providing main power and communications interface from facility, cooling module, system power supply and peripherals interface

OSPREY-UVX™ OPTIONS

- Mobile (trailer)/relocatable
- Sensor activation
- Remote tablet
- Concealment identification
- Automated traffic control (gates, bollards)
- Vehicle identification (LPRs)



FIXED SYSTEM DIMENSIONS

Viken consults with our clients for tailored implementation (incl. civil works, CONOPS, data management, etc.) to ensure optimal deployment for throughput and operational efficiency.

For more information on Osprey-UVX™ contact us at sales@vikendetection.com

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