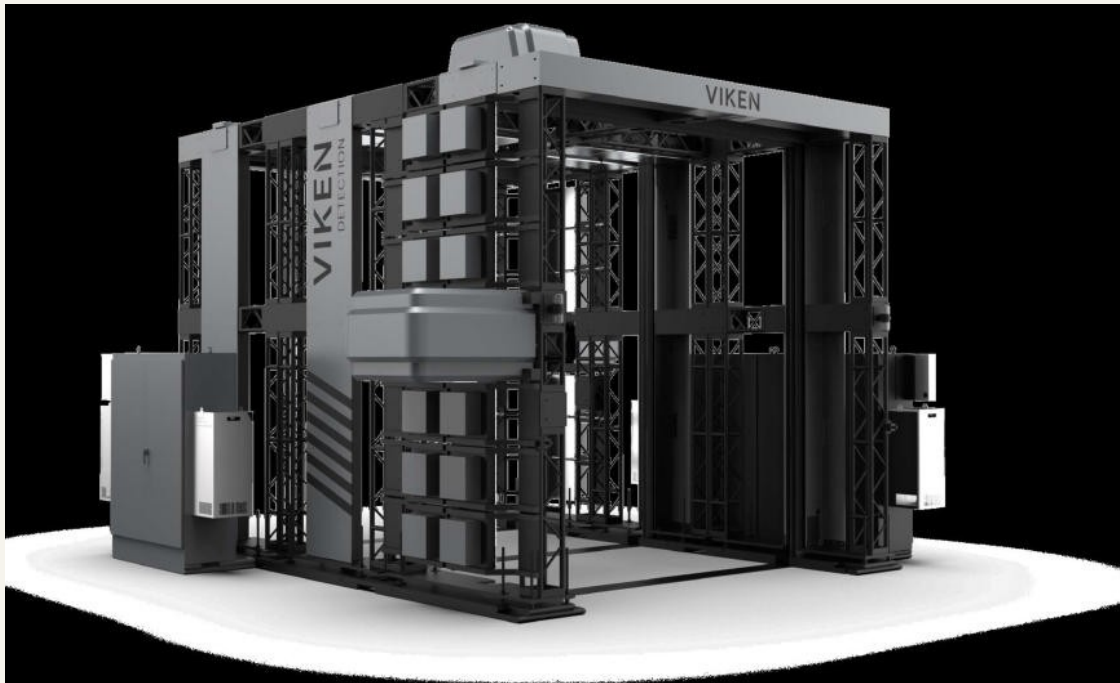


FIXED DRIVE-THROUGH SCANNER

HARRIER 3VX

in partnership with **Viken**

Three-sided fixed drive-through scanner – backscatter + dual-energy transmission for every vehicle class.



O V E R V I E W

About the HARRIER 3VX

HARRIER 3VX is a fixed drive-through vehicle scanner with three-sided backscatter and dual-energy transmission imaging. It handles passenger cars through commercial trucks, delivering comprehensive threat and contraband detection at ports, borders and critical infrastructure — with no radioactive source.

K E Y B E N E F I T S

- › Three-sided imaging — no blind spots
- › Dual-energy transmission reveals metallic threats
- › Material discrimination with minimal radiation
- › High throughput for busy ports of entry
- › Handles passenger, commercial and cargo vehicles

W H O I T ' S F O R

Customs, border security, critical infrastructure, military/defence



FEATURES

Complete feature list

- 225 keV X-ray tubes (no radioactive source)
- Backscatter and dual-energy transmission modes
- Multiple detector modules for full coverage
- Automated scan activation with traffic systems
- Images delivered within seconds post-scan



TECHNICAL SPECIFICATIONS

Full datasheet

SPECIFICATION	DETAIL
X-ray energy	225 keV
Commercial tunnel (WxH)	14 x 15.22 ft (4.26 x 4.64 m)
Passenger tunnel (WxH)	10 x 10.5 ft (3.05 x 3.2 m)
Power	208/230 V AC, 3-phase, 60/50 Hz, 53 kVA, 150 A



APPLICATIONS

Where it deploys

The HARRIER 3VX is deployed across the Caribbean in the following environments:

- ▶ Border Crossings
- ▶ Ports
- ▶ Critical Infrastructure
- ▶ Government Facilities

LIFECYCLE SUPPORT

Commissioning, 24/7 maintenance, OEM-certified technicians, approved spare parts, upgrades and life-extension programs – all handled by Allen + Co. across the Caribbean. Training is delivered in partnership with FESTI at Toronto Pearson for ARFF and NFPA-aligned certifications.



Allen Co

Caribbean Inc.

LET'S TALK

Ready to modernise your operation?

Artemis House · 67 Fort Street · George Town
Grand Cayman · KY1-1111

+1 (905) 703-6714 • info@allenandco.ca

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+1 (905) 703-6714 • info@allenandco.ca • allenandco.ca

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Full catalogue

