

H A N D H E L D X - R A Y I M A G E R

RAVEN 160 kV

in partnership with **Viken**

Handheld 160 kV X-ray imager – multi-modal penetration in a portable form factor.



O V E R V I E W

About the RAVEN 160 kV

The RAVEN 160 kV is a compact handheld X-ray imager for portable security screening. Multi-modal imaging detects contraband, explosives and threats in baggage, cargo and personal-items inspection – with real-time analysis that supports EOD, law-enforcement and border operations in the field.

K E Y B E N E F I T S

- › Portable handheld – deploy anywhere
- › 160 kV penetrating power with image clarity
- › Multi-modal imaging in a compact package
- › Rapid explosives & contraband detection
- › Real-time image analysis for field operations

W H O I T ' S F O R

Law enforcement, EOD teams, border security, military, first responders



FEATURES

Complete feature list

- 160 kV X-ray generation
- Multi-modal imaging technology
- Handheld form factor for field deployment
- Real-time imaging and analysis
- Material discrimination capabilities



TECHNICAL SPECIFICATIONS

Full datasheet

SPECIFICATION	DETAIL
X-ray energy	160 kV
Form factor	Handheld

Note: Weight/dimensions not published in brief; Detailed operating conditions not specified. For the full supplemental datasheet, contact Allen + Co.



APPLICATIONS

Where it deploys

The RAVEN 160 kV is deployed across the Caribbean in the following environments:

- ▶ Baggage Screening
- ▶ Cargo Inspection
- ▶ EOD
- ▶ Border Security

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?

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