

Self-contained mobile X-ray – rapid deployment, industry-leading image quality.



KEY BENEFITS

- › Quick setup for flexible deployment anywhere
- › Industry-leading image quality and material discrimination
- › Dual-energy imaging for organic and metallic threats
- › Optional battery power reduces operational cost
- › Wireless operator interface for field operations

ABOUT

OSPREY MVX is a self-contained mobile X-ray inspection system for rapid deployment of vehicle security screening. Backscatter and dual-energy transmission deliver industry-leading image quality for drugs, smuggled goods and threats. Wireless operator interface and optional battery power make it ideal for surge and event operations.

KEY FEATURES

- 225 keV X-ray tube, no live source
- Backscatter + dual-energy transmission
- Manual and automated sensor activation
- Optional battery power with UPS protection
- 0 to 45 °C, up to 95% RH
- Analyst tools: contrast, zoom, reverse, colour palette

SPECIFICATIONS

SPECIFICATION	DETAIL
X-ray energy	225 keV
Modalities	Backscatter + Dual-energy transmission
Operating temperature	0 to 45 °C
Humidity	Up to 95% RH

