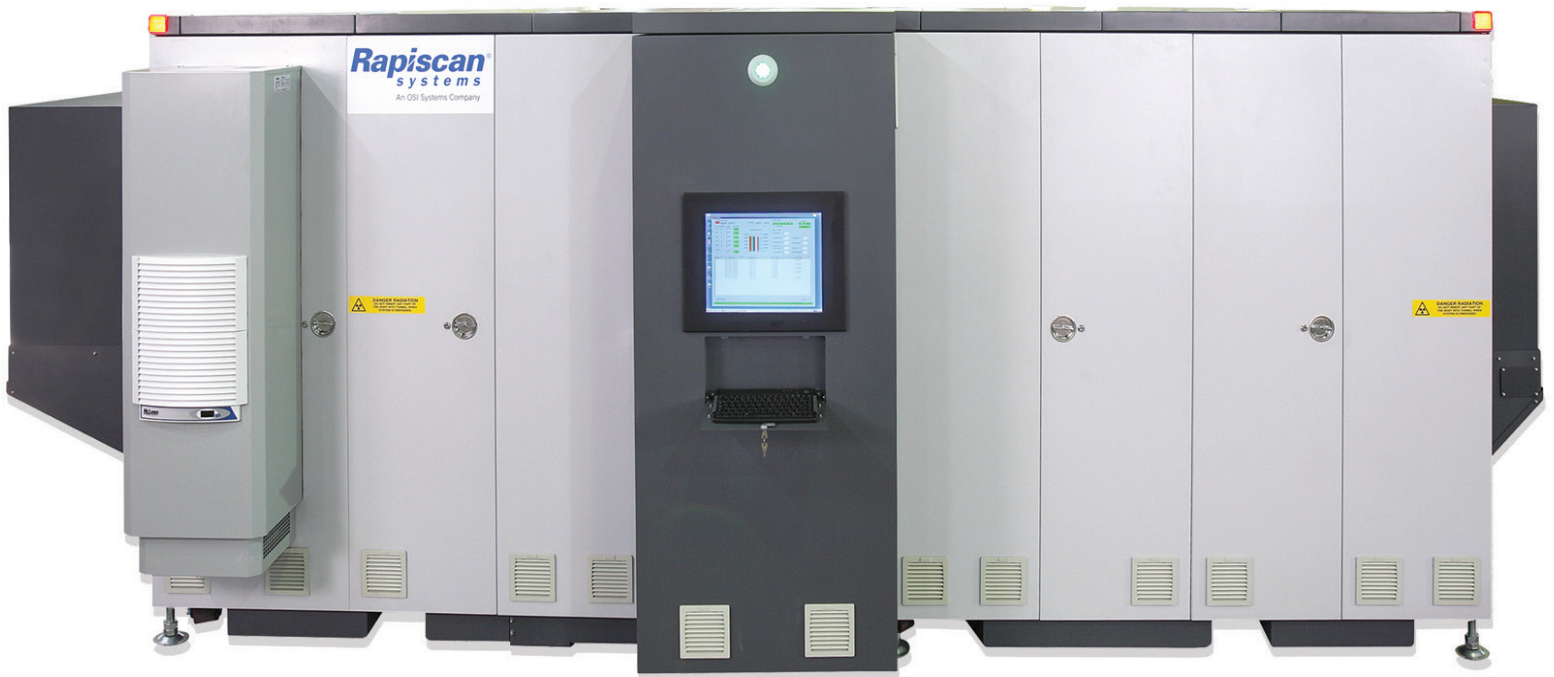


Rapiscan MVXR5000

High Speed, Automatic Detection
to meet Global Regulations



ECAC EDS Standard 2 Approved



STANDARDS COMPLIANT, COST EFFECTIVE EDS

The Rapiscan MVXR5000 multi-view, dual-energy X-ray system provides standard 2 compliant explosives detection with high throughput and lower operating costs.

At 1,800 bags per hour throughput the MVXR5000 keeps baggage and parcels moving to their destination.

With 5 views, operators can resolve alarms quickly at level 2 eliminating the need for expensive level 3 hand searching of bags.

And, because the MVXR500 fits well with any BHS system, integration of a powerful EDS technology is cost effective.



MVXR5000
= 1,800 BPH



LEGACY
SYSTEMS =
500 BPH

HOW DOES THE RAPISCAN MVXR5000 REDUCE THE COST OF HOLD BAGGAGE SCREENING?

SPEED AND ACCURACY: Rapid reconstruction and detection algorithms use the five high resolution dual-energy views to determine the presence and position of a threat based upon factors such as context, material density, size and effective atomic number.

COMPREHENSIVE: Rapiscan MVXR technology allows optimal performance, and lower false alarm rates, thereby sending less bags to level 3 hand screening.

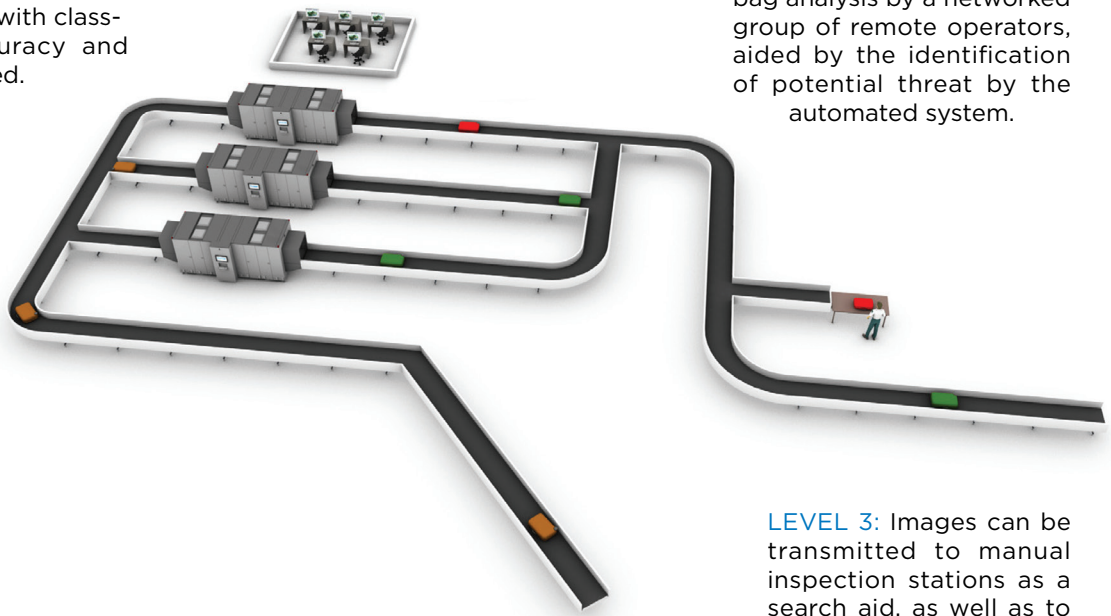
REDUNDANCY: The robust design includes multiple layers of network redundancy affording optimal system availability for the most demanding security environments.

EASE-OF-USE: With easy to use software, training and operation is seamless.

SERVICE: Tailored to each installation, an MVXR5000 service package includes only what is needed.

INTEGRATED EXPLOSIVES DETECTION SYSTEM

LEVEL 1: MVXR5000 Automated explosives detection screens 100% of baggage with class-leading accuracy and speed.



LEVEL 2: Built-in fast data transfer capabilities enable near-real time suspicious bag analysis by a networked group of remote operators, aided by the identification of potential threat by the automated system.

LEVEL 3: Images can be transmitted to manual inspection stations as a search aid, as well as to supervisor workstations for additional analysis.



- Modular design to fit with any baggage handling system
- True multi-view machine with 5 views available to the operator, pseudo 3D and threat highlighting
- Can inspect out-of-gauge bags up to 3.6m in length with automatic detection available on bags up to 1.6m in length.
- Includes Rapiscan Crystal Clear, our proprietary image enhancement to assist operators in finding details in the bag
- ECAC Certified as an EU Standard 2 EDS and per ECAC Doc 30 for Image Quality (STP Compliant)
- Qualified for Air Cargo Screening by the TSA, listed on the Air Cargo Screening Technology List

GENUINE RESULTS

Rapiscan Systems specializes in solving even the most complicated security requirements. When a customer needed to screen for both aviation security and customs at a large international airport, Rapiscan developed and integrated the MVXR5000 into a solution that now allows both officers access to the same information. Each bag is now screened for both aviation threats and customs contraband. This integrated solution keeps costs low for both the airport and the government.

OUR CUSTOMER FOCUSED PHILOSOPHY

Our team of knowledgeable Hold Baggage Screening specialists provide prompt and personalized responses to all inquiries. With localized spare parts inventory and skilled technicians all over the world, Rapiscan is ready to help plan, install and maintain an MVXR solution in your region.

THE WORLD'S LEADER FOR EFFICIENT, EFFECTIVE SECURITY SOLUTIONS

With over 70,000 systems deployed in over 100 countries, Rapiscan Systems is the global security solutions provider of choice to governments and companies worldwide.

All Rapiscan products are backed by a worldwide training, maintenance and service organization which is available to customers 24/7.

Rapiscan Systems is an ISO 9001:2008 certified company. Rapiscan products have received certifications from government agencies including the European Civil Aviation Conference (ECAC) and the U.S. Transportation Security Administration (TSA). In addition, Rapiscan Systems submits its products to rigorous certification and testing bodies, including:

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