

Rapiscan's Metor metal detector product line addresses the need for governments and organizations worldwide to have reliable, easy to use metal detection capabilities in checkpoints. The product line has a metal detector ready to deploy for any occasion or location.

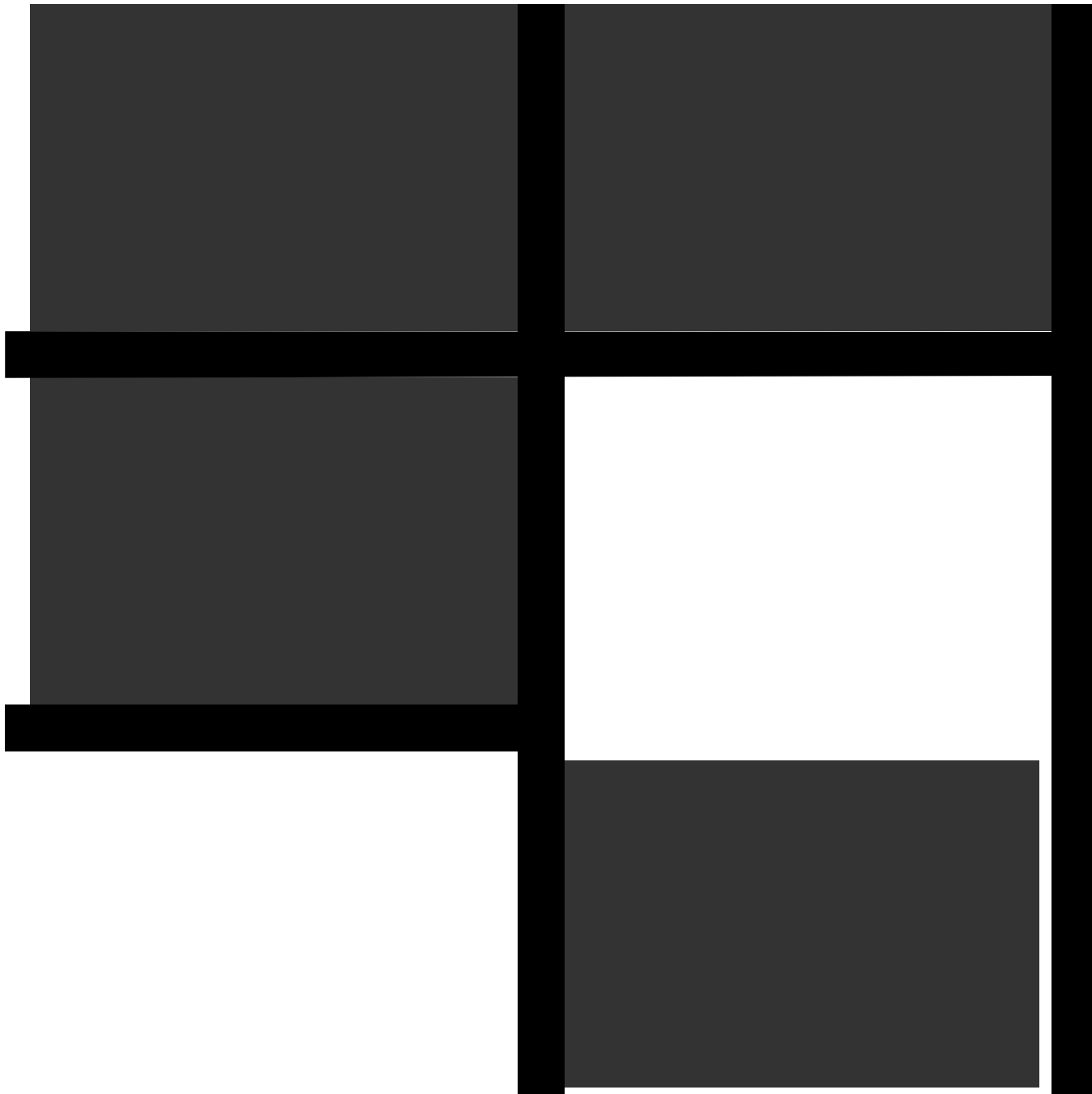
In the 1970's a Metor metal detector was the first commercially available product to screen aviation passengers. Along the way we have developed much of the technology that has set the standard for metal detection on people. This experience has allowed us to evolve and employ the best technology for checkpoints in aviation, commercial and government applications. Metor metal detectors maximize performance through user-friendly design and outstanding performance. Metor metal detectors can be found in airports, courthouses, prisons, stadiums, manufacturing plants and other checkpoints throughout the world.

Rapiscan Systems can assist you to design and deploy the best checkpoint solution for your needs.

Metor metal detectors are installed in Airports worldwide.

Metor metal detectors are deployed for large events.

Metor metal detectors are at checkpoints in government buildings.



Whether the need is metal detection for a large scale event, a busy airport, a manufacturing plant or a government building there is a Metor metal detector that fits every checkpoint situation. Advanced design features include independent zones, user calibration and passenger flow management.

We designed Metor metal detectors to be easy to install and operate. Several units can be placed in close proximity to one another, increasing the level of flexibility when planning an installation site. And, as with the Metor 6WP, temporary and/or outdoor installation is possible through innovative design.

With features such as preset detection programs, Metor metal detectors can be installed with minimal set-up; the calibration process is easy, eliminating the time consuming trial and error method. Intelligent traffic and alarm counters, the random alarm function and an available remote control help operators manage the checkpoint. And, all advanced Metor metal detectors are compatible with MetorNet 3 Pro Web, a management software for multiple metal detectors.

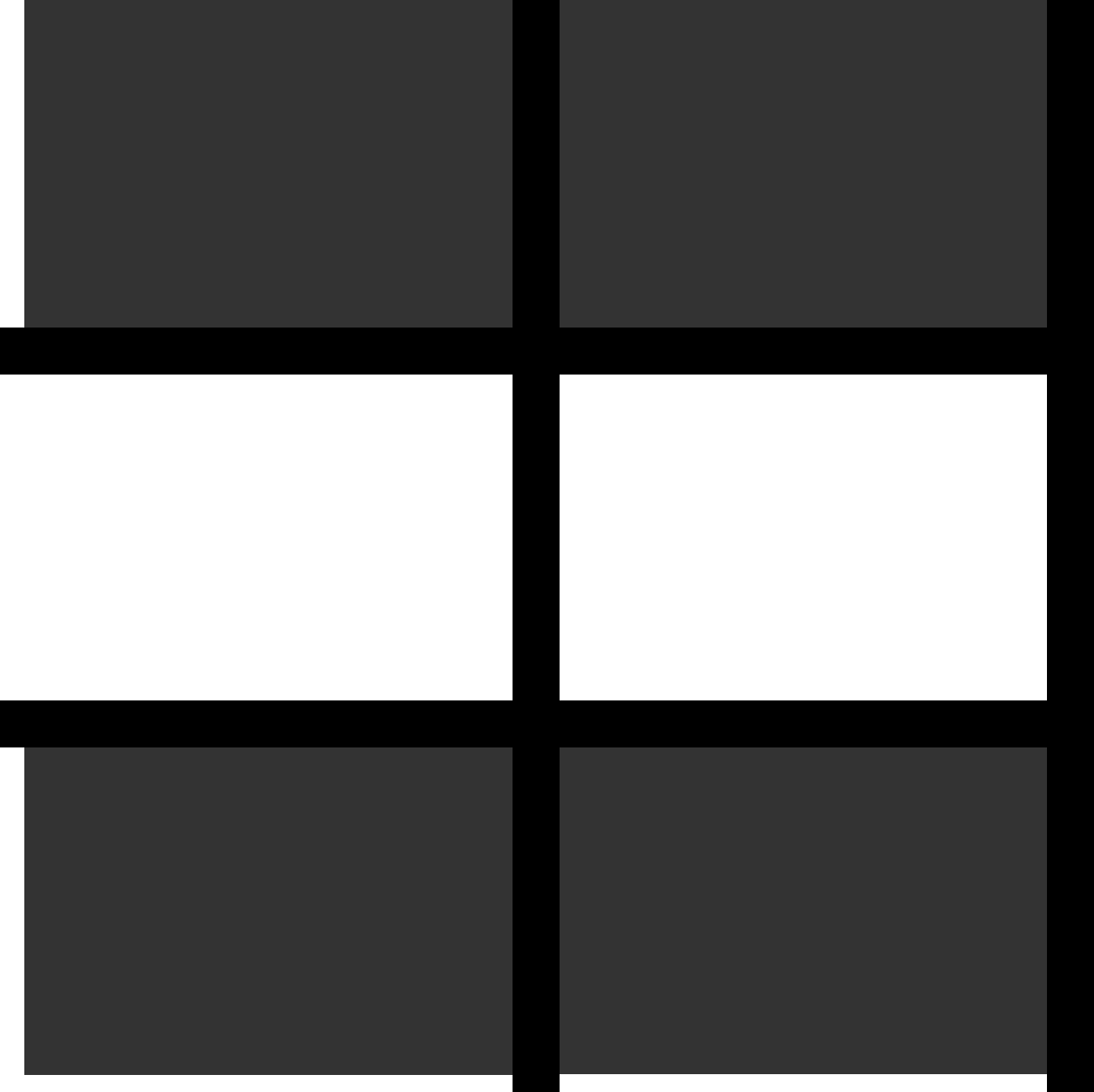
To keep checkpoint traffic moving, Metor metal detectors feature multi-zone technology with highly visible zone display alarm indicators and traffic lights allowing for both people and operators a trouble-free checkpoint experience.

Metor metal detectors perform in outdoor environments.

Multiple Metor metal detectors can be managed with MetorNet 3 Pro Web software.

Checkpoint security with Metor metal detectors keeps traffic flowing.

Standard Features				
Metor 6M	Metor 6S	Metor 6WP	Metor 300 EMD	Metor 150
Independent zones	NIJ Standard 0601.02	IP65 protection class	Two zone displays	21 detection programs
Calibration guard	Independent zones	Two zone displays	Random alarm function	Automatic or manual calibration
Power guard	Calibration guard	Ground stabilizers	Traffic lights	Access code protected
Ready-state violation	Power guard	Calibration guard	Traffic counters	Continuously active
Fully configurable user levels	Ready-state violation	Power guard	Alarm counters	
Automated sensitivity	Automated sensitivity	Pre-set calibration	Remote Control	
Floor sensitivity	Floor sensitivity	User calibration	MetorNet 3 Pro Web Compatible	
Automated frequency function	Automated frequency function	Intelligent traffic counters		
Random alarm function	Random alarm function	Alarm counters		
Preset detection programs	Preset detection programs	Standby mode		
Intelligent traffic counters	Intelligent traffic counters	Power indicator		
Alarm counters	Alarm counters	Alphanumeric 2x20 character display		
Standby mode	Standby mode	MetorNet 3 Pro Web Compatible		
Power indicator	Power indicator			
Alphanumeric 2x20 character display	Alphanumeric 2x20 character display			
Continuously active	Continuously active			
MetorNet 3 Pro Web Compatible	MetorNet 3 Pro Web Compatible			



A reliable checkpoint includes a Metor metal detector.

MetorNet 3 Pro Web is a Windows based remote security management system that brings metal detector data to your desktop. It enables monitoring of passenger information, passenger data collection and processing with versatile reporting tools, as well as monitoring and management of all parameters of Metor family walk-through metal detectors.

MetorNet 3 Pro Web collects statistics from the Metor walk-through metal detectors with passenger and alarm counters. These statistics can be summarized, shared by email and printed in easy-to-read reports. You can use either standard reporting templates or create and save your own reporting shortcuts for reports most commonly used.

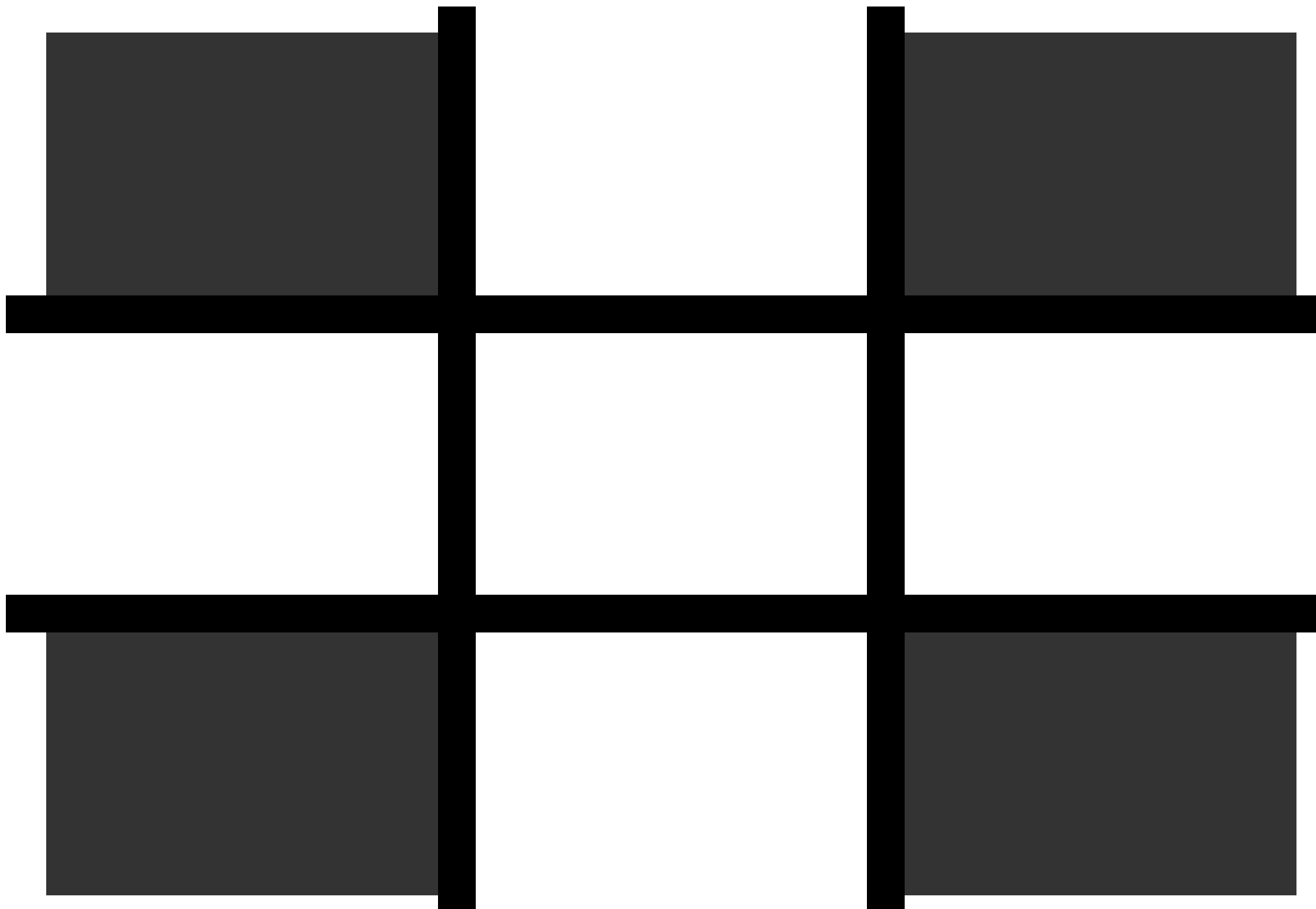
The monitoring view in MetorNet 3 Pro Web allows you to see the tra c and alarm levels of the Metors connected into network. The view gives you a quick overall look of lines with high tra c, helping you to allocate your resources better.

In case of an elevated security event, all Metor metal detectors on the network can be adjusted at once for a higher level of detection within seconds via MetorNet 3 Pro Web.

Critical checkpoint screening with the Rapiscan 620XR and Metor metal detector.

MetorNet 3 Pro Web Features
Collect statistics
Monitor passenger ow
Tampering noti cation
Plug and play
Remote access

Multiple Metor metal detectors can be located in close proximity.



An ISO9001:2008 certified company; Rapiscan manufacturing processes adhere to stringent quality control to meet the demanding expectations of clients and regulatory agencies.

Rapiscan provides our customers with a complete service that delivers outstanding customer support throughout the operational life of their system. Backed by a comprehensive warranty, Rapiscan's equipment gives customers and users confidence that they have the very best in terms of quality and support.

With a global network of Field Service Engineers delivering maintenance and repair services, we offer support programs based on the needs and requirements of individual customers. Our Field Service teams act fast and effectively, ensuring continued operation within critical security and control environments. A built in system of metrics measures performance objectively and provides data on predictive actions to prevent issues occurring.

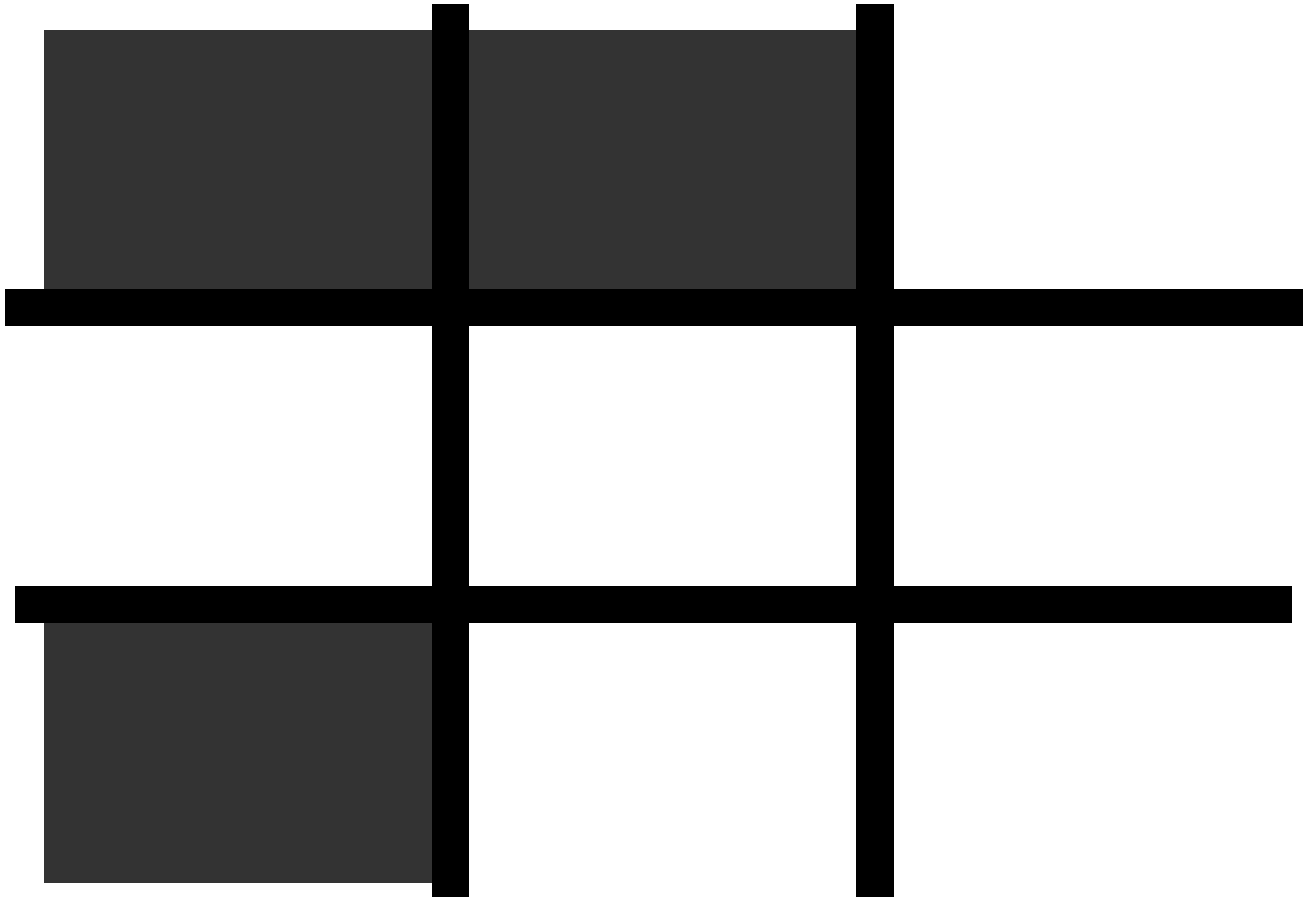
Rapiscan has a dedicated and professionally qualified Project Management team that takes ownership of the delivery, assembly, installation and commissioning. We keep our customers informed and involved every step of the way. Operators are a critical part in the operation of our systems, to that end we invest in professional training courses, both in house and – where necessary – using specialists. Training is tailored to the exact requirements of the customer, is practically oriented and takes into account local conditions. Our training goal is to provide well qualified staff with confidence in the equipment and processes, ensuring safe and effective operation.

Rapiscan's philosophy is of continual improvement and development. Our equipment is designed to be future proof, as technically cutting edge in ten years time as it was the day it was installed.

Rapiscan global service personnel are available 24/7.

Rapiscan is ready to service and support all field installations.

Service options are available to accommodate large and small installations.



Series	Product	Description	Markets
Commercial and Government Checkpoints	Metor 6M	The Metor 6M is a multi-purpose multi-zone walk-through metal detector used primarily for weapons detection. With its immunity to electromagnetic interference and vibration, the Metor 6M is easy to install in the most demanding environments.	<ul style="list-style-type: none"> • Aviation • Critical Infrastructure • Customs and Border Control • Defense • Law Enforcement • Courthouses • School Security
	Metor 6S	NIJ Standard 0601.02, high sensitivity walk-through metal detector for prisons and facility asset protection. The Metor 6S High Sensitivity walk-through metal detector is designed specifically for detecting small ferrous and non-ferrous items, such as disposable prison razors, a piece of razor blade, metal shanks, handcuffs, keys, detonator caps, jewelry, coins, microprocessor and memory chips.	<ul style="list-style-type: none"> • Law Enforcement • Prisons • Loss Prevention
	Metor 6WP	The Metor 6WP is a versatile, state-of-the-art metal detector that combines advanced metal detection technology with an appealing, but practical design. The Metor 6WP is an excellent choice for temporary and permanent installations. Due to enhanced discrimination features, the Metor 6WP is well suited for fast security screening of large groups of people.	<ul style="list-style-type: none"> • Customs and Border Control • Defense • Event Security • VIP Protection • Commercial • Entertainment Facilities
	Metor 300	The Metor 300 is a true multi-zone metal detector. It offers superior performance for demanding high security applications.	<ul style="list-style-type: none"> • Critical Infrastructure • Customs and Border Control • Law Enforcement
	Metor 150	Cost effective walk-through metal detector with easy to use robust features. The Metor 150 walk-through metal detector has our world renowned, patented coil geometry, offering high throughput with fewer unnecessary alarms.	<ul style="list-style-type: none"> • Critical Infrastructure • Commercial • Entertainment Facilities • School Security
Aviation Checkpoints	Metor 300 EMD	The Metor 300 EMD has been designed using the latest technology to meet the needs of civil aviation. The Metor 300 EMD has been designed to speed up the security check process. The Metor 300 EMD meets all global aviation requirements for aviation checkpoint screening.	<ul style="list-style-type: none"> • Aviation
Hand-Held Metal Detection	Metor 28	The Metor 28 with a unique angled design allows you to thoroughly scan an individual, while keeping your hand away from their body.	<ul style="list-style-type: none"> • Critical Infrastructure • Customs and Border Control • Event Security • Law Enforcement • Defense • Loss Prevention
Management Software	MetorNet 3 Pro Web	MetorNet 3 Pro Web is a Windows based remote security management system that brings metal detector data to your desktop. It enables monitoring of passenger information, passenger data collection and processing with versatile reporting tools, as well as monitoring and management of all parameters of Metor family walk-through metal detectors.	<ul style="list-style-type: none"> • Aviation • Critical Infrastructure • Customs and Border Control • Event Security • Law Enforcement • Defense

An OSI Systems Company

www.rapiscansystems.com

2805 Columbia Street
Torrance, California 90503
UNITED STATES of AMERICA
Tel: +1 310-978-1457
Fax: +1 310-349-2491

X-Ray House
Bonehurst Road
Salfords
Surrey RH1 5GG
UNITED KINGDOM
Tel: +44 (0) 870-7774301
Fax: +44 (0) 870-7774302

240 Macpherson Road
#07-01 Pines Industrial Building
Singapore 348574
SINGAPORE
Tel: +65-6846-3511
Fax: +65-6743-9915

sales@rapiscansystems.com

www.rapiscansystems.com