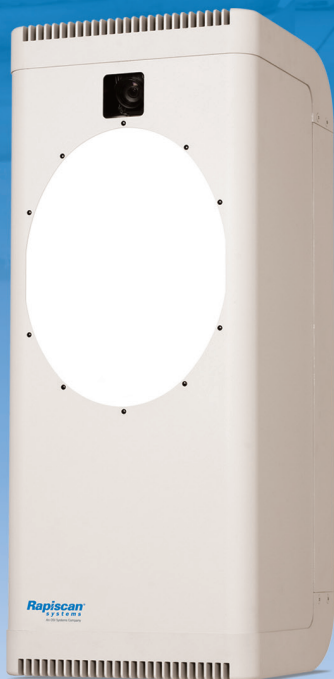


RAPISCAN

MILLIMETRE WAVE

PEOPLE SCREENING

- Checkpoints
- Customs and Border Control
- Loss Prevention
- Integrated Entry Point Screening



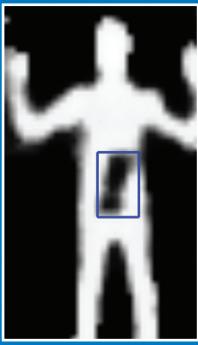
WaveScan 200



WaveScan 200P

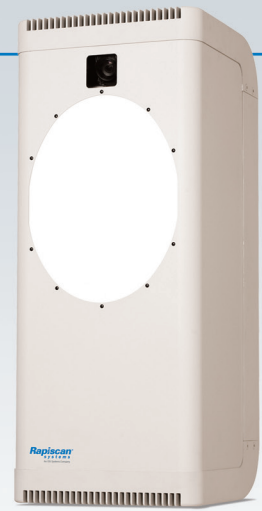
Rapiscan[®]
systems

An OSI Systems Company



The easy to use WaveScan 200 allows operators to easily identify hidden objects.

- High Throughput Walk-Through Screening
- Fast Detection of Hidden Objects
- Integrates with Legacy Checkpoints
- Privacy Protection
- Cost Effective



RAPISCAN WAVESCAN 200

The Rapiscan WaveScan 200 uses passive Millimetre Wave (MMW) technology to address challenging personnel screening and object detection requirements. Using field proven technology and designed for high throughput inspection, at any entry point, the WaveScan 200 can be used as a stand-off solution or combined with Rapiscan Systems' other screening and detection products to provide a fully integrated checkpoint system.

The Rapiscan WaveScan 200 meets the following operational requirements:

Threat Detection: Reveals organic (e.g. solid and liquid explosives, narcotics, ceramic weapons) and inorganic (e.g. metal) materials.

High Throughput: Detects hidden objects in as little as 0.5 seconds.

Remote Inspection: The operator's station can be away from the system so there is no contact between operator and subject.

Safe: Does not emit energy so there are no health risks to the operator or subject.

Privacy Protection: Anatomical details are not revealed.

Image Archiving: Detection events are logged in a searchable database with tools provided to manage event data.

Easy Integration: Easily fits into existing checkpoint system.

Low Maintenance: Engineered with high quality, scheduled maintenance parts.

Reliable: Field proven system successfully used in government and commercial applications worldwide.

MILLIMETRE WAVE APPLICATIONS



Perimeter Security:

For military, homeland security and critical infrastructure protection, the Rapiscan WaveScan 200's stand-off and remote

operation capabilities allow customers to identify persons approaching a security perimeter with concealed objects – before threats reach the perimeter or security personnel.



Integrated Checkpoint:

For aviation, military, transportation, courthouse, embassy and other security requirements, the Rapiscan WaveScan 200's ability to

rapidly detect a wide range of concealed objects can make checkpoints more effective. Used at the beginning of a checkpoint process, the WaveScan 200 can quickly identify persons who have not divested themselves of concealed objects so that they can be isolated and given additional screening.

- Portable Turn-key System
- Fast Set-up
- High Throughput Walk-Through Screening
- Fast Detection of Hidden Objects
- Privacy Protection
- Cost Effective



RAPISCAN WAVESCAN 200P

The Rapiscan WaveScan 200P turn-key people screening system is a fully portable Millimetre Wave (MMW) checkpoint solution that can be set up in less than 5 minutes with one or two people. It includes a laptop computer, chargeable battery, a wireless router, optics, electronics and cooling fans. WaveScan 200P supports LANs, WANs, or local operation. No existing infrastructure needs to exist or be changed and the included portable backdrop optimizes performance in any environment.

The Rapiscan WaveScan 200P meets the following operational requirements:

Threat Detection: Reveals organic (e.g. solid and liquid explosives, narcotics, ceramic weapons) and inorganic (e.g. metal) materials.

Portable: Easily moved and transported by one or two people.

High Throughput: Detects hidden objects in as little as 0.5 seconds.

Safe: Does not emit energy so there are no health risks to the operator or subject.

Privacy Protection: Anatomical details are not revealed.

Image Archiving: Detection events are logged in a searchable database with tools provided to manage event data.



Customs and Border Control:

For customs and border security, the Rapiscan WaveScan 200 allows enforcement personnel to determine whether persons

are carrying concealed objects before they leave the control and declaration area.



Pilfering, Theft and Smuggling Prevention:

The Rapiscan WaveScan 200 can be used to rapidly screen persons as they exit or enter a warehouse, corrections

institution, or classified document environment to determine if they are concealing objects ranging from paper to electronics to narcotics.

THE WORLD'S LEADER FOR EFFICIENT, EFFECTIVE SECURITY

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. Rapiscan Systems is an ISO 9001:2000 certified company. Rapiscan products have received certifications from government agencies including the European Civil Aviation Conference (ECAC), the U.S. Transportation Security Administration (TSA), and the UK Department for Transport (DfT). All Rapiscan products are backed by a worldwide training, maintenance and service organization which is available to customers 24/7.

TESTED AND CERTIFIED SECURITY SOLUTIONS

An ISO 9001:2000 certified company, Rapiscan Systems submits its products to rigorous certification and testing bodies, including:



SAFETY ACT

Rapiscan Systems products have been certified by the U.S. Department of Homeland Security for Support Anti-Terrorism by Fostering Effective Technologies (SAFETY) Act of 2002, which provides important benefits to organizations that deploy security technology.

Rapiscan[®] systems

An OSI Systems Company

AMERICAS, CARIBBEAN

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

EUROPE, MIDDLE EAST, AFRICA

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

ASIA

240 Macpherson Road
#07-03 Pines Industrial Building
Singapore 348574
SINGAPORE
Tel: +65-6743-9913
Fax: +65-6743-9915

AUSTRALIA

Rapiscan House
4 Ross Street
South Melbourne Victoria
Australia 3205
AUSTRALIA
Tel: +61 3 9929 4600
Fax: +61 3 9929 4655

E-MAIL

sales@rapiscansystems.com

WEB

www.rapiscansystems.com

With continual development of our products Rapiscan Systems reserves the right to amend specifications without notice. For additional product specification information, please refer to the product datasheet.

