



# CAPABILITY STATEMENT

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**AIR CARGO INSPECTION EQUIPMENT | PASSENGER X-RAY SCANNERS |  
EXPLOSIVE DETECTION DEVICES | TRAINING | CUSTOMER SUPPORT |**

## **Vendor Contact**

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***"The practice of simply checking freight to see if its properly labeled and matches at shipment list is a foolish and irresponsible definition of security. All cargo and***



***personnel should be screened for contraband and explosive ordinance. Our products do exactly that."***

**Charles Lambert, President of Sentinel Intelligent Security Solutions (SISS)**

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## About Us

**Sentinel Intelligent Security Solutions (SISS)**, a division of Carter-Lambert', is a total solutions provider of homeland defense and counter-terrorism security training, air cargo and passenger screening equipment, surveillance cameras, intrusion detection devices and related equipment.

Our leadership team is comprised of senior management and experts from private security, law enforcement, military and intelligence, as well as a distinguished advisory board consisting of former Department of Homeland Security cabinet members, former high ranking Pentagon officials, military officers, security equipment technicians and academics.

For nearly two decades, governments and companies worldwide have relied on the security equipment manufacturers and support systems that we provide. SISS offers the world's widest array of security inspection solutions.

Collectively, over 70,000 configurations of systems have been sold and deployed in more than 100 countries. These fully integrated, all-inclusive solutions are supported by a worldwide network of offices for training, maintenance, and around-the-clock service.

All equipment sold and maintained by SISS also meets DHS-TSA, ECAC and nearly all international security certifications and technical performance requirements.



## Transportation Security Equipment

SiSS sells and supports the installation of TSA approved threat detection and recognition security systems designed to safely, unobtrusively and efficiently inspect baggage, cargo and passengers for trace explosives, contraband and dangerous items.

From state-of-the-art computed tomography (CT), conventional and high-energy X-ray, active millimeter wave imaging, metal detection---SiSS offers of 250 dynamic products capable of satisfying even the most complex technical requirements of any customer.

Hand-held Metal Detectors	Walk-through Metal Detectors	X-ray Baggage Inspection Systems	Whole Body Scanners	Equipment & Network Infrastructure Maintenance
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All equipment sold, serviced and maintained by SiSS is identified on the Transportation Security Administration's (TSA) Air Cargo Qualified Technologies List and has been tested and validated by the Department of Defense and commercial customers worldwide.





## Technical Support

As part of our customer retention strategy, SiSS provides 24/7 technical support, repair and maintenance. Every day at SiSS, we work to ensure that our products are fully functional and meet customers' expectations.

All products sold include a comprehensive support plan that includes:

- Equipment Operating Manuals
- Video Training
- Premise Visit Field Support
- Product Warranty



Customers are given a unique client ID and secured-password online access to submit a trouble ticket through our website. In addition, we provide direct dial live operator support.

A certified repair technician or maintenance team will make an onsite if Internet or telephone assistance fails to resolve the problem.

## Service Request

Through our own in-house service technicians and agreements with equipment manufacturers customers are given 24/7 technical support. We can service, repair and maintain over 250 configurations of X-ray screening systems and devices.



## Holiday Schedule

Our Customer Service Department is closed in observance of the following holidays. Orders will ship the next business day.

### 2011-2012 Holidays

Memorial Day

Independence Day: July 4th

Labor Day

Thanksgiving

Christmas Day

New Year's Day

## Warranty

Our systems carry a **24-month unconditional satisfaction performance warranty**, which is backed by fully trained and qualified service engineers to support our valued customers round the clock.

SISS warrants that each piece of security equipment is protected for a period of 24 months. All product purchases include a Maintenance Contract. During this 24-month period SISS will repair or replace at no charge to the owner all parts determined faulty.

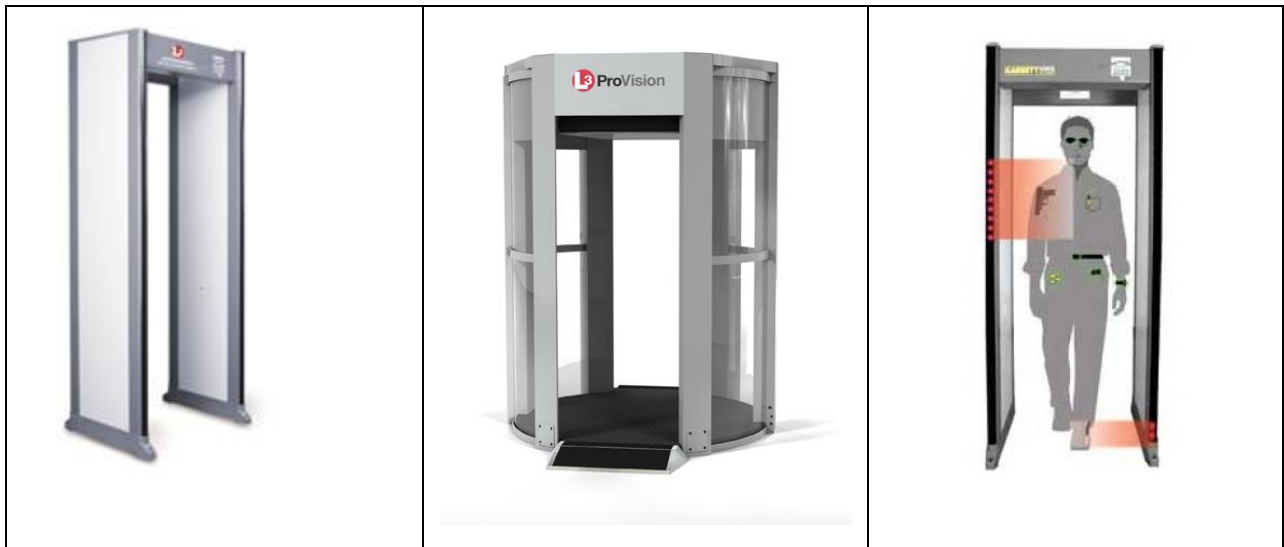
This Warranty does not cover batteries or any and all failures caused by abuse, tampering, and theft, failure due to weather, battery acid or other contaminants and equipment repairs made by an unauthorized party.

Upon the expiration of a warranty period, a client may purchase an Annual Maintenance Contract on reasonable terms favorable to our Customers.



## WHOLE BODY SCANNERS

As part of our comprehensive checkpoint security solutions, SiSS offers sixteen different makes and models of full body sensitive metal detectors that help screeners rapidly and easily differentiate between harmless objects and potential threats.



Whether searching for concealed weapons, preventing theft or performing routine entry and exit screening, there's an accurate, user-friendly metal detector to match the task. SISS is a dealer of several **leading top-of-the-line government tested and approved products.**





## L-3 ProVision AIT

### ProVision™ Advanced Imaging Technology

Designed for use at security checkpoints in airports, courthouses, correctional institutions, embassies and other facilities, the TSA-approved ProVision quickly screens subjects using safe active millimeter wave (MMW) radio frequency technology to detect concealed objects made of any type of material.

A quick scan provides checkpoint personnel with the data they need to confidently pass an individual through a checkpoint. ProVision quickly creates a 3-D black and white silhouette of the subject that reveals concealed objects. Operators can locate weapons, explosives, other banned items or even intellectual property. ProVision *does not* use X-rays or ionizing radiation.



#### **TSA Approved:**

Qualified Advanced Imaging Technology (AIT) system

#### **Effective Detection:**

ProVision quickly creates a 3-D black and white silhouette of the subject that reveals concealed objects so analysts can locate:

- All types of materials (metallic and non-metallic): liquids, gels, plastics, metals, ceramics, etc.
- All types of objects: weapons, standard and home-made explosives, contraband, drugs, money, papers, etc.

#### **High Throughput:**

ProVision is built for high checkpoint throughput. A quick scan provides checkpoint personnel with the data they need to confidently pass an individual through a checkpoint.

- A ten second total processing time for a complete multidirectional view
- Scans 200–400 people per hour depending on application
- Reduces need for time-consuming and intrusive pat-down searches
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#### **Privacy Protection:**

ProVision offers multiple levels of privacy protection that can be customized to support customer-specific operational procedures.



## PD 6500i

*(Multiple Target Pinpointing)*

The PD 6500i leads the industry as a high-performance walk-through metal detector with superior pinpoint technology and unmatched sensitivity for maximum performance and patron throughput without compromising safety. Demanding security professional at leading airports worldwide choose the PD 6500i.



### Features

- 33 pinpoint zones to precisely identify multiple target locations from head to toe on the left, center and right sides of the body.
- 21 standard programs for security application versatility.
- International security standards—The PD 6500i has passed government agency testing and is certified for use by leading international airports; TSA / ECAC / STAC / AENA / CJIAC / DIT
- Dual detection: with transmitters and receivers in each panel, the PD 6500i is the equivalent of two detectors in one. By scanning from both sides, the PD 6500i provides superior detection, uniformity and performance.
- Advanced broadband detection technology provides superior target analysis, ferrous and non-ferrous weapons detection, discrimination and higher throughput.
- Directional counter with four settings for counting (forward, reverse, subtract in reverse, and bi-directional).
- Superior versatility: selectable settings designed for airports, courthouses, prisons, schools, facilities, special events, mass transit, loss prevention and many other applications.
- Networking ability: CMA provides networking, remote control, monitoring, data analysis and group management.
- Meets IP55 standards for moisture and foreign matter protection.
- Limited 24-month warranty: parts and labor.
- Pacing lights at the entrance display universal "wait" and "proceed" symbols for traffic control



## CS 5000

*(Multi-Dimensional Detection Field)*



The CS 5000 is a high-quality microprocessor-based walk-through metal detector that provides superior metal discrimination and detection. With 200 programmable security levels and user-friendly controls, the flexibility of the low cost Protocol CS 5000 sets the standard for simplicity and reliability in an easy to assemble and operate unit.

It offers many of the same features found on our advanced walk-through units and can be used in virtually any security checkpoint application. The detector is highly portable and can be operated by remote console or a battery pack

### **Improve Detection Performance**

- Microprocessors in both detection and control circuitry
- Greater sensitivity for detecting weapons
- Precise target evaluation
- Uniform coverage from archway to floor
- Noise reduction to prevent false alarms

### **Improved Operating Flexibility**

- 6) Touchpads and backlit LCD for greater ease and clarity
- 7) Precise control of program/sensitivity settings
- 8) Continuous on-line reports of operating status
- 9) Tamper-proof settings through computerized access codes
- 10) Three levels of ankle-boost sensitivity

### **Proven Reliability, Government Tested**

- 11) Meets latest requirements of FAA and other regulatory bodies
- 12) Complete and automatic self-diagnostic program
- 13) Rugged, yet designed for easy and quick assembly
- 14) Optional battery pack, for use anywhere
- 15) State-of-the-art manufacturing technology

### **16) Meets international standards for CE regulations**

It features a DSP (Digital Signal Processor) that automatically suppresses or eliminates electrical interference associated with x-ray devices, video monitors and communications equipment, helping to reduce the likelihood of nuisance alarms and ultimately improving traffic throughput.



## HAND HELD INSTRUMENTS



### Protocol™ SuperScanner

Sensitive, stable, and easy to use, the Protocol SuperScanner detects a medium-sized pistol from 9 inches and identifies foil-wrapped drugs and pieces of jewelry from only an inch away. The SuperScanner quickly screens large numbers of people in the shortest amount of time and is ideal for checkpoints such as at sporting events and schools.

- Large scan surface for quick, thorough scanning
- One-touch button screening eliminates the effects of nearby ambient metal such as rebar, metal walls and other surfaces
- Does not require adjustments
- Rugged, high-impact ABS case with reinforced coil compartment



## Protocol™ SuperWand



The **SuperWand's** elongated profile and 360° detection field provides uniform sensitivity and tip pinpointing to accurately detect all ferrous, non-ferrous and stainless steel weapons and other metal objects. The SuperWand is ideal for airport and correctional facility checkpoints, where precision is a necessity.

The SuperWand's rugged injection molded construction features a structurally separate coil for increased impact absorption. Weighing only 16 ounces, the SuperWand's sleek dimensions—3 in. wide, 19 in. long, 1.25 in thick—enhance its easy handling.

A single 9 volt battery is included to provide up to 80 hours of normal operation. Accessories optionally available with the SuperWand include a choice of 110 volt and 220 volt recharge kits with batteries.

- Optimum pinpoint sensitivity with automatic retuning - never needs adjusting
- One-touch button screening
- Clear audible or silent / vibrate LED alarm signal
- Rugged injection-molded construction including structurally isolated coil for added impact absorption



## IT Management Systems for Airports

Enter SiSS's service desk solution: an uncomplicated, flexible and cost-effective IT service management solution to meet the in-house service maintenance and management requirements of our clients.

Capable of delivering numerous benefits to airports of all sizes and passenger levels, SiSS's Service Desk is 100% web-based for internal and external support automation.

We are giving airports complete flexibility for consolidating and automating security management processes within and beyond the IT organization without extensive or complex configuration requirements.

## Price Quote / Bid Request

Contact Sentinel Intelligent Security Systems via email or by telephone with performance scope of work and technical details relevant to the security needs of your organization.

### Government Certifications:

**DUNS NUMBER: 086709990**  
**CCR & SEARCH (PRO-NET)**  
**REGISTERED CAGE CODE:**  
**3BZQ4**  
**ORCA REGISTERED**





## Vendor Contact

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