



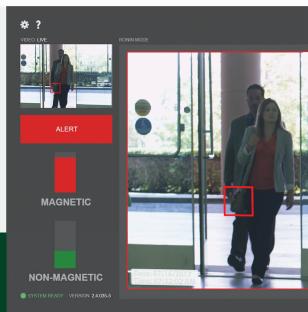
RONN> Reduce Risk of Attacks

World's First Intelligent Threat Analytics Platform

Deployed by the military, now commercially ready with unmatched throughput rate, specific signature detection, and covert deployments that integrate with legacy systems. Traditional metal detectors are one-dimensional – they find metal or they don't. RONIN is much smarter by looking for the signature of specific kinds of items and ignoring others; such as finding a proprietary hard drive in a data center. Alerts provide assessment with classification information about the detected event overlaid on real time video, and can be pushed to smart phone, tablet, or desktop.

"I believe the Ronin technology is cutting edge, and will take the security industry by storm."

- Director of Security, Detroit Lions/Ford Field





Threat Analytics Platform

Proprietary sensors and signal processing algorithms create the most cutting edge threat detection system available on the market today. Extend legacy security systems with multiple dimensions of forensic data that provide staff with big picture threat assessment intel.



Location Specific Detection

Automatic with pinpoint accuracy of a threat on the front side, backside, bag and items inside the body even when the suspect is within a group.



Reduced Operational Costs

The only fully automated solution offering non-invasive scanning capable of remote operation without the requirement of local staffing. Combined with an unmatched throughput rate, RONIN provides an unbeatable cost per scan.



Covert Installations

Installations can be hidden within walls, columns, doorframes, pole fixtures, external concrete pillars, or other existing security infrastructure.



Unparalleled Throughput

Avoid frustrated patrons with highly precise and fast scanning, even during high volumes of ingress. Throughput rates have been lab tested and verified to exceed over 500 people per hour.



Portable and Permanent

Mobile units are transported in small, hand-held containers and are capable of rapid deployment in under 30 minutes. Permanent installations can be integrated into existing security architecture allowing multiple points of entry to be remotely monitored.



Updates via Cloud

No major upgrade costs are required to update deployed RONIN systems. Cloud based software updates keep RONIN smart and agile, ensuring your perimeter defense is always at the forefront of today's security demands.



Simple Training

Training to setup and operate the RONIN system is simple and easy, requiring minimal time and resources.

TO SCHEDULE A FREE DEMO VISIT



Reduce Risk of Attacks

Specifications - RTDS200

OPERATIONAL FEATURES		
Throughput Rates	Real-time throughput up to 20 persons/minute.	
Appearance	Unobtrusive and Discrete (Able to be completely hidden or covertly placed)	
Operation	Single Person Onsite or Remote Monitoring possible. (Multiple portals can be monitored from a single control station.)	
Portability	Single Person Transport & Set-Up (<30 minutes)	

SENSITIVITY	
Levels of Detection	Customizable Threshold Settings. Detection of 8nT signal
DETECTION	
Detection Rates*	>99% for 3' Portal >97% fo.r 4' Portal >95% for 5' Portal *Note: For Ferrous and Ferromagnetic Items
Target Size	Designed for the detection of knives, handguns, long arms and improvised weapons. (Target detection size directly dependent on set-up width of the security portal and

	on set-up width of the security portal and threshold settings)
IDENTIFICATION	
Number of Detection Zones	Unlimited over portal width, from ground to above head
ALARM/SIGNAL	
Visual	Image Generated with Target Location Identified by Red Box Software Window Flashes Red
Audio	Adjustable Audible Tone
MONITORING	
Alarm/Signal	Distribution over a Network and/or Received Through Mobile Device

Single Person Operable

Personnel

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ENVIRONMENTAL	L INFORMATION
Power Supply	90VAC-220VAC, 60hz
Battery Operation	12VDC, 500mA supply for portal. Additional requirements for camera.
Operating Temperature	-40°c to +85°c
Storage Temperature	-40°c to +85°c
Ingress Protection	IP68
CERTIFICATIONS	/COMPLIANCES
	UL Compliant (Certification pending)
	MIL-DTL RS103, MIL-DTL RE102
TRANSPORTATIO	N
Shipping Dimensions	Full portable kit Soft Bollards: 45" x 20" x 8" in rugged road case (2 each per kit)

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TRANSPORTATIO	N
Shipping Dimensions	Full portable kit Soft Bollards: 45" x 20" x 8" in rugged road case (2 each per kit)
	Control systems: 24" x 19" x 13" rugged road case (1 each per kit)
	Permanent system: dependent on configuration
Shipping Weight	Bollard cases: 46 lbs; Control Systems: 39 lbs
Export Control	Subject to EAR. License Exempt ECCN. Please contact for more information.
TECHNOLOGY	

TECHNOLOGY	
Intellectual Property	US Patents and Patents Pending
Sensors	Magnetic, Tripwire and Pulse Induction (optional)
Firmware Updates	One year of major upgrades at no cost. Minor revisions/patches at no cost. Annual major revision update subscriptions available
MANUFACTURIN	

MANUFACTURING

Product of	United States
Firmware Updates	One year of major upgrades at no cost. Minor revisions/patches at no cost. Annual major revision update subscriptions

available