

ROBOTIC ASSISTANCE DEVICES AUTONOMOUS RESPONSE

RADAR

RADAR QUARTERLY ISSUE 001 | JUNE 2025

RIO MINI Released

Compact Coverage. Big Impact.
Fast to deploy. Built for real-time
perimeter deterrence.

SARA™

THE INDUSTRY'S AWARD WINNING AGENTIC AI OPERATOR

INSIDE: HOW AGENTIC AI DELIVERS
LIGHTNING-FAST RESPONSE

ROAMEO ON TOUR

ROAMEO kicks off a nationwide tour to demonstrate mobile, AI-driven security.



SIA
NEW
PRODUCTS
SOLUTIONS
AWARDS



2025 Judges' Choice Award



2025 Best in Threat Detection and Response Solutions

The security industry got its first real look at SARA (Speaking Autonomous Responsive Agent), RAD's Agentic AI, and the response was overwhelming. Automation is finally addressing false alarm verification, response times, and post-incident reports, this is good news for the industry.

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Learn why construction sites are choosing RIO to protect job sites 24/7.

RADAR QUARTERLY

Welcome to RADAR Quarterly, your source for the latest in autonomous security.

Security is shifting. It's moving away from reactive systems and guard-heavy workflows toward real-time deterrence that acts, not just watches.

RAD is leading that shift.

Our devices don't just record. They push back against intruders, verify incidents instantly, escalate without delay, and generate reports automatically.

Less reacting. More protecting.

Customers choose RAD because they want solutions that act, not just observe.

They're looking for real-time pushback, faster incident response, and smarter security that multiplies the impact of their teams.

That's the promise of autonomous security. And it's what RAD delivers—every day.

This shift opens up a unique opportunity.

In this edition of RADAR, you'll see what that looks like in action.

From the launch of RIO MINI and its perimeter-first design, to real-world deployments creating safer spaces across Cleveland.

You'll learn how construction sites are using RIO to protect job sites 24/7, how SARA's Agentic AI is changing the incident flow, and how AVA is earning trust in HOA communities as a smarter gatekeeper.

We're also sharing insights from CEO Steve Reinharz, along with a behind-the-scenes look at our new SOC 2 Type 2 compliance, and why it gives you a stronger edge in competitive bids.

Everything here is built to help you deploy faster, smarter, and more proactive security solutions that keep you ahead.



David Marsh
VP of Marketing

RIO MINI: SMALL SIZE, BIG IMPACT

RIO MINI joins the RAD lineup, bringing real-time perimeter deterrence to more places than ever. It's compact, fast to deploy, and built for scale.

By David Marsh

RIO Mini is redefining what's possible in the fast-growing security trailer market, bringing powerful deterrence to places traditional systems can't reach.

This compact, solar-powered unit delivers 360° coverage to sites where power and connectivity are limited or unavailable. It's a streamlined solution that still includes the core features that have made the RIO lineup a trusted choice: human and vehicle detection, loitering alerts, and real-time audio-visual deterrence, all driven by ROSA Lite.

Don't let the size fool you. RIO Mini uses tandem ROSA Lite devices for full perimeter coverage, offering a level of autonomous deterrence that standard camera systems can't match.

While it's not designed for the most demanding high-risk environments like its larger siblings (RIO 180 and RIO 360), it's ideal for job sites and smaller properties that need real-time deterrence without the overhead of traditional systems.

For organizations seeking flexible and scalable security options, RIO Mini delivers where it counts. It's fast to deploy, easy to relocate, and built to bring intelligent protection to more places than ever before.



RIO MINI: JOINS THE FAMILY

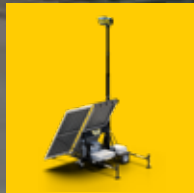
✓ RIO 360 – Ultimate Coverage

Fully autonomous security tower with 360° coverage, solar power, and cellular connectivity. Instantly deployable with no infrastructure required.



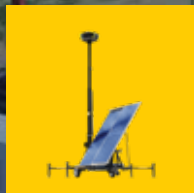
✓ RIO 180 – Targeted Protection

Compact and cost-effective mobile security unit with 180° coverage. Ideal for targeted protection where speed and simplicity are essential.



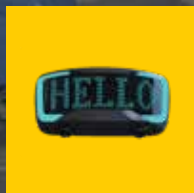
✓ RIO Mini – Compact Power

360° Coverage with dual ROSA Lite units in a compact form factor. Solar-powered and cellular-connected, with just the right features.



✓ ROSA – Instant Deterrence

AI-driven security device that mounts almost anywhere. Delivers visual and audio deterrence, live video, and smart alerts within seconds.



Activate SARA

Automate Your Response



All units are integrated with Cleveland's Real-Time Crime Center and monitored live by Downtown Cleveland ambassadors from 7 a.m. to midnight.

According to city leaders, car break-ins have dropped by more than 30%, and serious crimes are down 12%.

This isn't just a case study—it's proof that autonomous security can create measurable impact in public spaces. RAD's devices are easy to integrate with existing systems and workflows, giving teams an extra layer of coverage without adding strain or complexity.

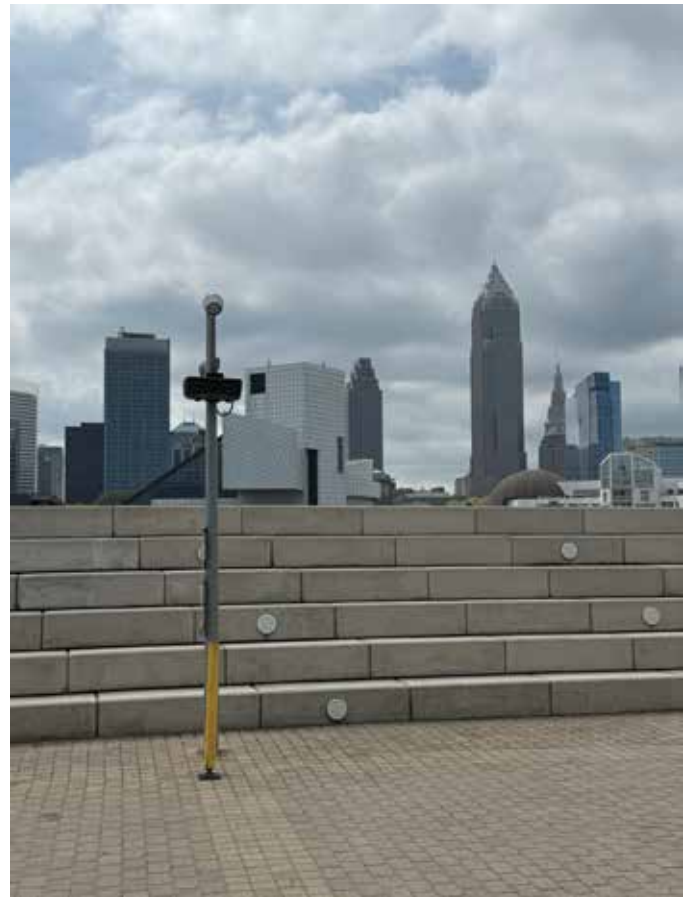
As Cleveland expands this network, the results speak for themselves. Real-time deterrence. Real-world impact. A model that public safety teams can build on, replicate, and scale.

CLEVELAND'S SMARTER SECURITY INITIATIVE

Downtown Cleveland is leading the way in modern security by using RAD's ROSA and RIO units to enhance safety and create a better experience for residents and visitors alike.

Starting last October in Public Square, ROSA's AI-driven deterrence quickly gained positive feedback. That success has expanded across the city, including new deployments at Playhouse Square and North Coast Harbor.

City leaders chose these solutions because they provide more than just cameras—they deliver real-time deterrence and autonomous response in environments where police can't always be present. With ROSA's audio-visual alerts and RIO's flexible deployment, these units don't just watch, they act.



WHY THE CONSTRUCTION INDUSTRY LOVES RIO



Construction sites are notoriously challenging to secure. Theft, vandalism, and unauthorized access are constant threats that can cost companies millions and delay critical projects. While fencing sets a boundary and guards respond after something happens, RIO covers the moments in between by detecting threats in real time and pushing back before damage is done.

Proactive, Autonomous Deterrence

RIO units are built for action, not just observation. They combine human and vehicle detection with real-time audio and visual push back to stop incidents before they happen. For construction sites, this means fewer losses, less downtime, and a safer environment for workers and assets.

Three Configurations to Fit Every Site

RIO offers three configurations to meet the specific needs of any job site:

RIO MINI: A compact solution for smaller sites or short-term coverage

RIO 180: Targeted deterrence at high-traffic zones like entrances and storage areas

RIO 360: Full 360° coverage for large, complex sites requiring complete perimeter protection

All units are designed for rapid deployment, helping security teams secure sites quickly and without hassle.

24/7 Compliance and Safety Enforcement

Many think of RIO as just a security tool. But during the day, RIO 180 and 360 are also protecting teams from costly fines and safety violations.

These units use AI analytics at the edge to detect whether workers are wearing required PPE like hard hats and vests. If a violation is detected, RIO sends an alert to site supervisors, no servers, no uploads, just instant awareness.

This capability doesn't just enforce rules. It builds trust and accountability, helping crews stay compliant while avoiding delays and penalties.

No Power? No Problem.

RIO is solar-powered and fully autonomous, making it ideal for remote or developing sites where traditional power and connectivity aren't available. Construction firms love how easily it deploys, and that it keeps working around the clock.

Cost Savings and a Competitive Edge

With labor shortages and tighter budgets across the industry, RIO gives teams a true force multiplier. It brings real-time deterrence, safety compliance, and visibility without adding headcount. That kind of support helps protect assets, lower risk, and keep projects moving.

Why the Industry is Taking Notice

RIO has become more than just a device. It's a conversation starter. Construction pros see real value in how it tackles the problems they face every day, like theft, safety violations, and limited visibility.

Whether you're running security, managing operations, or supporting clients in the field, the message is the same: RIO helps you move faster, protect more, and stay compliant without slowing the job down.



AN EXECUTIVE Q&A WITH RAD'S CEO/CTO STEVE REINHARZ

What is the scope of your executive role and responsibilities currently?

As the founder, CEO, and CTO of RAD, I oversee the company's strategic direction, product development, and innovation. I ensure that our technologies, particularly our AI solutions like SARA, are not only aligned with market needs but also push the boundaries of what's possible in security automation. I also work closely with our team to ensure we are meeting our operational and financial goals while delivering exceptional value to our clients.

Briefly share your company's mission and goals.

Our mission at RAD is to redefine security with AI-powered solutions that enhance safety, reduce costs, and improve operational efficiency. We aim to help businesses across various industries implement autonomous systems like SARA to improve their monitoring capabilities while cutting down on the need for costly human intervention.

Our goal is to be the leading provider of security automation solutions, driving the future of the industry with technology that responds intelligently and proactively to threats.

What has been your greatest professional achievement to date?

The development and launch of SARA has been one of my greatest achievements. SARA's ability to autonomously respond to security threats, track events, and integrate seamlessly with monitoring systems has redefined what's possible in security automation. It's a game-changer for industries like monitoring and facility management, and I'm proud to see the impact it's already having.

What are some of the most significant challenges facing our industry today and, in your mind, what do companies need to do to succeed?

One of the biggest challenges is the industry's reliance on human-centric systems. As the demand for faster, more efficient solutions increases, automation and AI-driven technologies are essential to meeting these needs. Companies must embrace innovation and invest in scalable, autonomous solutions like SARA to stay competitive. Those that do will be able to enhance their capabilities while reducing costs and improving service efficiency.

What advice would you give to a young professional in the security/monitoring industry today?

Stay curious, be adaptable, and embrace technology. The industry is evolving rapidly, and staying ahead of the curve means continuously learning about new advancements, especially in AI, automation, and cybersecurity. The future of security lies in innovation, and those who understand and leverage these emerging technologies will be in high demand.

How do you like to spend time outside of work?

Outside of work, I enjoy spending time with my wife and our four dogs. I love following the journeys of our four grown children and I play on three hockey teams when I'm not traveling. I'm a big believer that this is a unique time in our industry so I may work too hard but I love it.

This article originally appeared in the 75th Anniversary Issue of TMA Dispatch, published in Spring 2025.

AGENTIC AI: BUILT TO BREAK THROUGH

Discover how Agentic AI transforms security from passive cameras to real-time response. This sample newsletter shares insights on bridging the gap between detection and action. Subscribe on LinkedIn for more.



The Wall Between Detection and Response – Edition 06, May 2025

By David Marsh

In the Spotlight: Detection Isn't the Problem Anymore

Modern AI systems can recognize almost anything. They can tag behavior, track motion, flag license plates, and classify risks with incredible speed and accuracy. But despite all this progress, one thing hasn't changed.

Most AI still waits.

It waits for a human to review an alert. It waits for someone to decide what to do next. It waits while incidents escalate.

Detection has improved. But response? That's where most systems stall.

The Alert Avalanche

As AI gets better at recognizing potential threats, it generates more data. In many systems, this means more alerts, more dashboards, and more decisions pushed to human operators. Even with improved filtering or "AI-assisted triage," the response loop still breaks down.

Operators lose focus. Alerts pile up. Critical incidents slip through unnoticed.

The security model may look modern on the surface, but underneath, it's just a smarter way to generate queues.

Why Alert Management Still Fails

Some platforms try to solve this with AI-enhanced alert sorting. They categorize events, rank urgency, and notify teams. But they still expect humans to make the call.

And that's the flaw. Alert management isn't the same as incident response.

If AI flags a problem but doesn't act, then the system still depends on people to intervene. That's not scalable. It's not fast enough. And it's not security.

"Agentic AI doesn't just detect. It decides and responds, without hesitation."

Why Response Can't Wait

Agentic AI doesn't just detect. It decides and responds, without hesitation.

Instead of sending an alert to a human operator, it immediately initiates action. That might mean triggering a voice-down, contacting law enforcement, or escalating through multiple channels in parallel. There's no queue, no delay, and no need to wait for review.

This approach fundamentally changes how organizations handle threats. With Agentic AI, every alert is actionable. Every incident gets a response. And the entire posture shifts from passive surveillance to active protection.

More Than Coverage. Real Control.

Scaling security isn't about adding more screens, more guards, or more analysts. It's about eliminating the delay between awareness and action. That's where Agentic AI delivers.

Agentic AI bridges the gap most systems ignore, the one between knowing something happened and doing something about it. The companies deploying it today are already seeing that gap disappear with SARA.





ROAMEO GEN 4: DRIVING DEMAND ACROSS THE NATION

ROAMEO Gen 4 is on the move. RAD's latest autonomous patrol unit is touring the country, giving security leaders a first-hand look at real-time threat detection, active deterrence, and mobility at scale.

From retail and healthcare to logistics and entertainment, organizations are eager to see how ROAMEO can modernize their security operations.

What ROAMEO Offers

Standing over 6 feet tall and weighing more than 1,600 pounds, ROAMEO Gen 4 commands attention. It's engineered for autonomous patrols across expansive outdoor environments, delivering a visible and proactive security presence.

Equipped with advanced AI-driven threat detection, real-time engagement, and obstacle avoidance, ROAMEO performs tasks typically assigned to human guards.

Its autonomous navigation and self-recharging capabilities ensure uninterrupted coverage and faster response times.

Tour Highlights

The demonstration tour includes live showcases at high-profile locations:

- A large national retailer with 20+ locations
- A major California entertainment complex
- A logistics hub with over 100 sites
- Two healthcare networks with 600+ facilities combined
- A leading state university
- A prominent auto dealership network with 20+ locations

These demonstrations give key decision-makers an immersive look at how ROAMEO performs in real-world conditions.

Why Organizations Are Taking Notice

ROAMEO Gen 4 is more than just a security robot, it's a solution to the industry's biggest challenges. It reduces reliance on static systems, improves real-time awareness, and delivers consistent, high-visibility coverage. Its deployment can streamline operations, improve site oversight, and support long-term efficiency across large or complex environments.

ROAMEO brings a cutting-edge solution that's fast to deploy, simple to scale, and designed to strengthen perimeter protection without adding complexity. That makes it a smart choice for teams ready to modernize security on the move.

Get Involved

Organizations interested in seeing ROAMEO Gen 4 in action can schedule a private demonstration during the tour. Availability is limited, with priority given to enterprises managing large outdoor sites or complex multi-location security needs.

As the industry moves toward smarter, more autonomous solutions, ROAMEO Gen 4 leads the way. Don't miss the opportunity to see where mobile security is headed, and what it can do for your operation.



AVA'S PROVEN PLATFORM FOR SMARTER GATEKEEPING

HOA communities often rely on outdated or expensive access control methods. Manual guards, unreliable cameras, or patchwork systems frustrate residents and strain budgets. AVA Gen4 is built to change that, offering a modern, high-value solution for smarter, easier gate access.

AVA's Proven Performance, Now for Residential

AVA (Autonomous Verified Access) is a trusted platform already proven in corporate and commercial environments. Now, with seamless integration into the Homeowners Association Portal (HOAP), it brings commercial-grade performance to HOA communities.

It's a low-footprint upgrade that eliminates the cost and limitations of guard booths while delivering 24/7 reliability.

Key Features That Sell Themselves

- **AI-Driven Gatekeeping:** 180° vision and edge-based verification of QR codes, PINs, and license plates to ensure only approved entries.

- **Tailgating Detection:** Prevents cars and pedestrians from piggybacking through gates, ensuring that only authorized visitors enter.

- **24/7 Reliability:** AVA operates autonomously, even during network outages, with backup power and redundant systems that keep gates secure.

- **Resident-Friendly Management:** Through the HOAP app, homeowners can schedule, manage, and track visitors, cutting out cumbersome phone calls or outdated paper logs.

- **Instant Alerts and Logs:** Unauthorized attempts trigger alerts to HOA managers, and digital visitor logs simplify audits and insurance compliance.

Why This Matters

Local property managers and HOA boards are under pressure to improve access control as residents expect faster, smarter, and more secure solutions. AVA Gen4 with HOAP meets those expectations with technology that's built to perform.

It installs quickly, runs independently, and simplifies management across the board.

If you're responsible for securing the front gate, AVA shows what smarter gatekeeping looks like. Help your community discover why HOAs are turning to HOAP, and how this solution delivers what residents are asking for.



SOC 2 TYPE 2 IS THE GOLD STANDARD, AND SETS RAD APART

The security industry has no shortage of big promises, but few providers can back them up with third-party verification. That's why RAD's SOC 2 Type 2 compliance isn't just a check-box. It's a clear signal of our commitment to delivering secure, reliable solutions for clients.

What SOC 2 Type 2 Means for You

SOC 2 Type 2 compliance is more than a buzzword. It's an in-depth evaluation of how well an organization protects data, ensures uptime, and safeguards client information over time.

Unlike one-time assessments, SOC 2 Type 2 reviews our controls and practices continuously to verify that our systems are designed and proven to operate securely in real-world conditions.

This certification shows that RAD's solutions don't just promise safety, they deliver it. It opens doors with enterprise clients and government agencies that increasingly require strict compliance. And it sets RAD apart from providers that haven't met this standard.

A Competitive Advantage

In a market where many security providers lack formal compliance, RAD's SOC 2 Type 2 certification stands out. It's a statement that we're serious about data security, and that our autonomous solutions like ROSA, ROAMEO, RIO, and AVA aren't just smarter, they're safer.

Why This Certification Matters

SOC 2 Type 2 certification shows that RAD meets strict, third-party standards for security, availability, and data protection.

For organizations that handle sensitive information, it offers clear proof that RAD's systems are built to operate securely, every day, at every site.

Whether you're managing compliance requirements, reviewing vendors, or building a more resilient operation, this certification helps you move forward with confidence.

The Bottom Line

Security is more than a device. It's trust. And trust is earned by meeting the highest standards, every day, in every deployment.

With SOC 2 Type 2, RAD has proven that our autonomous solutions don't just protect physical spaces. They secure data, support business continuity, and meet the expectations of serious security professionals.

Let your team, your clients, and your leadership know: choosing RAD means partnering with a company that takes data protection as seriously as you do.





ESX 2025: LIVE AGENTIC AI DEMOS. REAL RESULTS.

This June, RAD is heading to ESX 2025 to showcase how SARA, ROSA, and RADCAM bring real-time incident response and smarter security to life.

For those attending, this is your chance to see how our Agentic AI transforms static camera feeds and outdated monitoring into active, autonomous solutions that never sleep.

What to Expect at ESX

• SARA in Action

See firsthand how SARA, our award-winning Agentic AI operator, escalates incidents in real time, verifies alerts autonomously, and delivers faster, more accurate responses than human monitoring can match.

• ROSA's 24/7 Presence

Watch ROSA demonstrate real-time audio and visual deterrence, instantly addressing threats and keeping property and people safe with minimal human intervention.

• RADCAM's Instant Awareness

Experience how RADCAM extends your surveillance capabilities, instantly identifying risks and working hand-in-hand with SARA to ensure nothing goes unnoticed.

Why It Matters

Organizations are looking for solutions that do more than just record. They want systems that act with speed, precision, and reliability. At ESX, you'll see how RAD's ecosystem of autonomous devices and Agentic AI delivers on that promise.

• See What's Next

Learn how SARA, ROSA, and RADCAM redefine how incidents are handled, moving from passive observation to full-spectrum response.

• Ask the Experts

Get your questions answered by the team behind the technology, and learn how others are deploying Agentic AI in the field.

• Experience the Shift

From smarter deterrence to verified escalation, see how autonomous solutions can reshape your approach to security.

Join Us at ESX 2025

Visit us at ESX booth #823 and take a closer look at how RAD is leading the shift to autonomous incident response.

Security that's smarter, faster, and always on duty.



STAY AHEAD WITH RADAR WEEKLY

Thanks for reading RADAR.

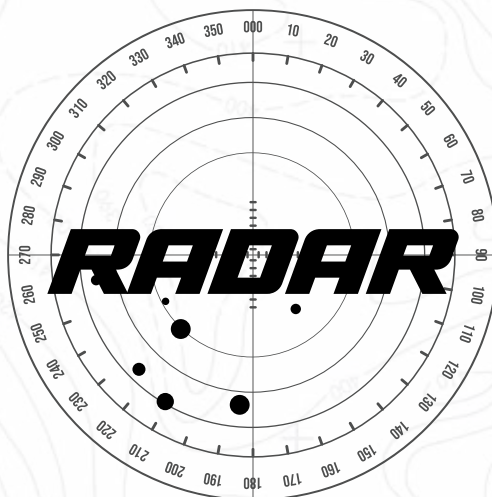
Robotic Assistance Devices: Autonomous Response

Every quarter, RADAR brings you the people, deployments, and technologies driving the shift to smarter security, faster to respond, easier to scale, and ready when it counts.

Backed by Agentic AI. Trusted in the field. Designed to take action.

Learn more at radsecurity.com/radar

From Detection to Action, Instantly.





SARATM

**From Detection to
Action, Instantly.**



**Accelerate Every Response
with Agentic AI.**

SARA automates operator
incident response and more.



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