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ATOMIC RFID

FEARLESS INNOVATION IN RFID & ACCESS CONTROL

Unleashing Smarter RFID Tags, Advanced RFID Readers, and AI-Enhanced Cloud Based LPR Access Control Systems to Revolutionize Gate Entry Systems and Access Control.

Atomic RFID redefines access control with cutting-edge solutions that ensure secure, effortless entry for every vehicle and door. We're here to simplify security and elevate performance.



ATOMIC RFID: REDEFINING ACCESS, EMPOWERING YOU

Transforming Access with Innovation You Can Trust!



Who We Are: Atomic RFID is led by our founder, a military veteran trained in cryptography, with over 20 years as a master low voltage integrator, 25 years as a programmer/developer, and a Bachelors in Computer Science. This rare blend of skills drives our ability to tackle the toughest access control challenges effectively.

What We Do: We design and deliver advanced readers, tamperproof RFD tags, and cloud-based systems that recognize license plates and manage entry for diverse properties—offices, HOAs, gates, and beyond. Our technology ensures secure, efficient access control wherever security is a priority, tailored to real-world demands.

Our Mission: Drawing on deep industry insight, we provide reliable access control solutions and hands-on RFID deployment expertise. We empower property managers, dealers, and installers by eliminating common frustrations—unreliable systems, delays, complexity—with technology and support that make security straightforward and effective.

Our Vision: We're redefining access control to be intuitive, robust, and future-ready, creating adaptable systems that evolve with your needs. From offices to gated entries, our goal is to deliver trusted technology that enhances safety and simplifies management—building a stronger tomorrow for every property we serve.

ATOM20 - UHF RFID READER

A intuitive, fixed reader designed for exceptional reliability.



Specs:

- Operational Range: Rated for 82 ft, achieved over 90 ft in real-world tests—unmatched distance in its class.
- Frequency: 902–928 MHz (U.S.), programmable for global standards—covers 920–9251 Hz, 865–868 MHz, and more with customization.
- Size: 10.2" x 10.2" x 2.8"—modern, compact design fits any setup seamlessly.
- Power: 12V DC, under 12W—runs efficiently and reliably every time.
- Antenna: Next Gen 9dBi Omni directional Circular Polarization (built-in)—boosts range and cuts backscatter far beyond directional linear designs.
- Mounting: Weatherproof enclosure—pole-mounted near gates or barriers, includes free mounting hardware with every reader.
- Durability: Built tough for -4°F to 158°F—handles harsh outdoor conditions without fail.
- Interfaces: RS485, Wiegand 26/34, USB—connects to your system smoothly and securely.

Product Info:

- The ATOM20 UHF Long Range RFID Reader outshines every competitor on the market, reading only our encrypted ATOM-ID tags by default for top-tier gate and barrier security. Its cutting-edge technology beats rival readers in every benchmark. A unique Red and Green LED bar—green for "Access Granted," red for "No Read"—tells users instantly when access is valid. It can also be programmed to support any Wiegand standard encoding, offering a sleek, reliable access control solution.

Features:

- Traffic-Pulse LED: Red and Green lights span the base of the reader, showing green for "access granted" and red for "no read", configurable for any situation.
- Encryption: Military-grade 128-bit security decrypts our tags or adapts to read all tags seamlessly.
- Weatherproof: IP-rated construction withstands all conditions effectively.
- Installer-Friendly: Easy-mount, plug-and-play design simplifies setup completely..
- Reliable: Delivers consistent performance without any interruptions.
- Software: Includes a free configuration tool for straightforward adjustments.

Takeaway:

- The ATOM20 improves gate and barrier control with exceptional range and a distinctive LED indicator. We're excited to offer property managers and dealers this innovative, reliable reader—contact us at sales@atomicrfid.com to explore pricing and benefits today.

ATOM-ID - ENCRYPTED UHF RFID HEADLIGHT TAGS (GEN2)



Delivering Fast Access & Protected by Ironclad Security

Specs:

- Operational Range: 33 ft standard; expanded when paired with an ATOM20 Long Range RFID Reader's tuned antenna.
- Size: 3.9" x 0.5"—compact for vehicle headlights.
- Warranty: 4 years—backed by Atomic RFID's commitment.
- Mounting: Adheres securely to headlights with no-burn chip protection.
- Frequency: 902–928 MHz—U.S. standard band.
- Adhesive: Industrial-grade—ensures durability in all conditions.
- Durability: Rugged design—resists weather and wear effectively.

Product Info:

- ATOM-ID GEN2 UHF RFID Tags provide reliable access control for your community's gated entry. Designed to adhere securely to vehicle headlights. Encoded with Atomic RFID's Military Grade Encryption, Wiegand 26, or custom encoding tailored to your needs. They prevent unauthorized use by blocking tampered or copied data for top-tier security. Paired with an ATOM20 Reader, they offer exceptional range—durable, user-friendly tags designed for any property seeking efficient, dependable protection.

Features:

- Encryption: Choose Atomic RFID's Military Grade Encryption, Native Wiegand 26 Encoding, or special-order customer-specified encoding.
- Tamperproof: Breaks if removed to prevent unauthorized use entirely.
- Weatherproof: Built to withstand any environment reliably.
- EPC Security: Tags' encoded data won't read if tampered with or copied—locked at creation.
- Hands-Free: Provides fast, effortless gate entry every time.
- Low-Profile: Fits discreetly on headlights without bulk.
- Quick Setup: Applies quickly and works immediately upon installation.
- Custom Printing: Customize with community names, business logos, ID numbers, or card details.

Takeaway:

- ATOM-ID tags offer property managers and dealers a robust, secure solution that's engineered for lasting performance and ease of use. We're proud to provide these innovative tags that enhance access control for gates—contact us at sales@atomicrfid.com to explore introductory pricing and customization options today.

ATOM-FOB - WIEGAND 26 KEYFOB

Customizable Access, Branded Reliability



Specs:

- Operational Range: Up to 3.5 inches—consistent proximity performance.
- Size: Approx. 1.5" x 1"—compact for keychains.
- Warranty: 4 years—backed by Atomic RFID's commitment.
- Mounting: Attaches to keys or lanyards with ease.
- Frequency: 125 kHz—Wiegand 26 standard band.
- Material: Durable plastic—resists wear effectively.
- Design: Features Atomic RFID logo prominently.

Product Info:

- The ATOM-FOB is a sleek Wiegand 26 keyfob crafted for secure gate and door access in gated communities and facilities, featuring the Atomic RFID logo prominently. It supports custom facility codes, card ranges, and printed designs to match your system. Its 125 kHz tech ensures steady reads up to 3.5 inches—a compact, reliable option for effortless entry

Features:

- Encoding: Supports Wiegand 26 or custom facility codes and ranges.
- Security: Prevents unauthorized data access reliably.
- Weatherproof: Built to endure daily use conditions.
- Custom Printing: Offers logos, names, or ID numbers as needed.
- Hands-Free: Enables seamless gate and door entry.
- Portable: Connects to your keychain for everyday use.
- Quick Use: Works instantly with Wiegand 26 readers.

Takeaway:

- ATOM-FOB offers Property Managers and Dealers a secure, tailored keyfob that's simple to use and built to last. We're excited to provide a solution that enhances access reliability—contact us at sales@atomicrfid.com for pricing and details today!

ATOM-CARD - SLIM W26 ACCESS CARD

Sleek, Secure, and Tailored to You



10-10000

Specs:

- Operational Range: Up to 3.5 inches—reliable proximity performance.
- Size: 3.37" x 2.13" x 0.03"—slim, credit-card design.
- Warranty: 4 years—backed by Atomic RFID's commitment.
- Mounting: Fits wallets or badge holders effortlessly.
- Frequency: 125 kHz—Wiegand 26 standard band.
- Material: Durable PVC—resists wear effectively.
- Design: Features Atomic RFID logo on back.

Product Info:

- The ATOM-CARD is a slim Wiegand 26 access card crafted for secure gate and door entry in gated communities and facilities. With the Atomic RFID logo on the back, it supports custom facility codes, card ranges, and printed designs to fit your system. Its 125 kHz tech delivers steady reads up to 3.5 inches—a portable, durable card built for effortless access control.

Features:

- Branding: Atomic RFID logo on the back.
- Customization: Facility codes and card ranges to order.
- Design Flexibility: Client-chosen colors or graphics.
- Secure: HID encryption, durable build.
- Portable: Fits wallets or badge holders.
- Weatherproof: Resists wear in any condition.
- Compatibility: Works with HID readers seamlessly.

Takeaway:

- ATOM-CARD gives Property Managers and Dealers a secure, customizable access solution that's easy to deploy and built to last. We're excited to offer a card that boosts gate reliability—contact us at sales@atomicrfid.com for pricing and details today!

ATOM-HTAG-RVM - UHF RFID REARVIEW MIRROR HANG TAG

Secure Access, No Stickers Required



Specs:

- Operational Range: 33 ft standard; extended with ATOM20 Reader's tuned antenna.
- Size: 5" H x 2.99" W x 0.03" thick—rectangular plastic for rearview mirrors.
- Warranty: 4 years—backed by Atomic RFID's reliability.
- Mounting: Hangs via cut-out hole on rearview mirrors.
- Frequency: 902–928 MHz—U.S. standard band.
- Material: White plastic—durable and weather-resistant.
- Design: Features Atomic RFID logo prominently displayed.

Product Info:

- The ATOM-HTAG-RVM provides secure access control for gates and barriers, designed as a white plastic rectangular tag with a cut-out hole for rearview mirror mounting. Branded with the Atomic RFID logo, it offers Military Grade Encryption, Wiegand 26, or custom encoding. With an ATOM20 Reader, it ensures top range—ideal for properties seeking a durable, sticker-free solution.

Features:

- Encryption: Offers Atomic RFID's Military Grade Encryption, Wiegand 26, or custom encoding options.
- Tamperproof: Locked data prevents unauthorized copying or reuse.
- Weatherproof: Resists all conditions for consistent performance.
- EPC Security: Encoded data won't read if tampered with or duplicated.
- Hands-Free: Delivers fast, seamless gate entry every time.
- Portable: Transfers between vehicles without adhesive needs.
- Custom Printing: Includes names, logos, or ID numbers as desired.
- Quick Use: Hangs easily and works instantly upon setup.

Takeaway:

- ATOM-HTAG-RVM offers property managers and dealers a reliable, secure hang tag that simplifies access without stickers. We're excited to deliver this practical option—contact us at sales@atomicrfid.com for pricing and customization details today.

ATOM-ACP - SMART ACCESS CONTROL PANELS

Smart Control for Every Door

Specs:

- Doors: 2 or 4—pick what fits your setup.
- Power: 12V DC—steady and efficient.
- Memory: 8GB RAM—handles everything fast.
- Display: 1604 LCD—clear status at a glance.
- Connections: RS485, Wiegand 26 per door.
- Built in Wifi—connect wirelessly and take advantage of the next generation in access control technology.

Product Info:

- ATOM-ACP panels bring advanced security to gated communities and secure facilities, managing 2 or 4 doors with a fast 8GB core. AI tracks tag usage, while the 1604 LCD offers clear status updates. Each door supports RS485, Wiegand 26, and relay outputs for easy connections. Designed for installers, by installers, it's durable and adaptable, ensuring reliable control without complications. There is nothing like it on the market and we are proud to bring our flagship access control panel directly to you!

Features:

- AI Tracking: Monitors tag activity, flags issues.
- Outputs: Door and aux relays—dry or 12V selectable.
- Inputs: REX and aux—simple integration.
- Installer-Ready: Fast setup, robust design.
- Secure: High-speed microcontroller, protected operation.
- Screen: LCD provides live updates.
- Flexible: Adapts to any gate or facility.
- Automatically decrypts encoding on ATOM-ID Tags even if you are using 3rd party readers.

Takeaway:

- Starting June 1, 2025, the ATOM-ACP panels are here to make access control a breeze for your doors. We're excited to roll these out—they're smart, strong, and just what you need. Be one of our first buyers and snag special pricing that's hard to beat. Don't miss out on upgrading with panels that deliver!

IMAGE COMING SOON

ATOMIC RFID - ANPR ADVANCED ACCESS CONTROL - CLOUD

Smart AI License Plate Based Access Control



Specs:

- Read Range: Up to 100 ft—reads plates from afar.
- Accuracy: 97%—proven in real-world tests.
- Max Read Speed—reads plates on vehicles traveling at 120+Mph
- Camera: 4K IP—sharp, all-weather clarity.
- Power: PoE—runs via your switch, steady power.
- Memory: 8GB RAM—swift, lag-free processing.
- Components: ANPR Camera and Cloud Hub—total gate control.
- Custom AI Chipset—trained in Alpha Numeric Plate Reading (ANPR)

Product Info:

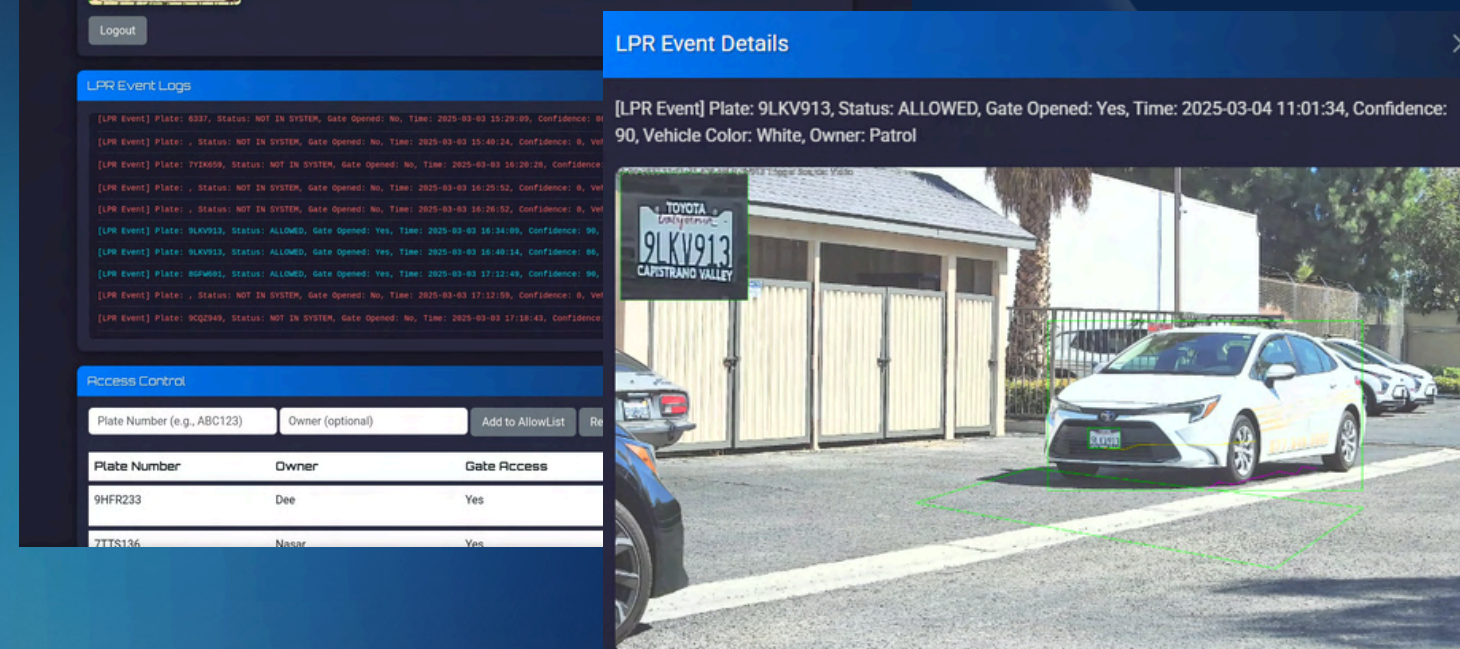
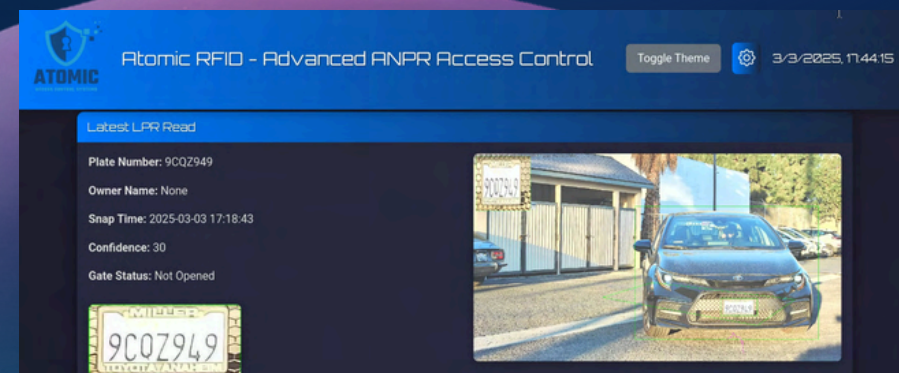
- The ATOMIC RFID ANPR Advanced Access Control - Cloud transforms gate entry with a 4K camera and Cloud Hub microcontroller. Reading plates at 100 ft with 97% accuracy, it checks a database to trigger gates or traffic lights—no RFID tags needed. Choose the camera alone or the full package for complete control. Our cloud platform and built-in web interface track and manage access effortlessly, ideal for end users, dealers, and installers.

Features:

- Plate Reading: Instant, no RFID tags required.
- Cloud Platform: Manage entries anywhere via Atomic Cloud.
- AI-Powered: Adapts to light and weather conditions.
- Installer-Friendly: Compact, fast setup.
- Secure: Encrypted data, reliable logs.
- Flexible: Standalone web interface or cloud access.
- Integration: Syncs with RFID systems.
- AI Chipset Validation: Knows the difference between similar characters like I, L, B, 8, D, O
- Full Information: Determines vehicle make, model, color, direction of Travel, plate state / country, vehicle occupancy.

Takeaway:

- Hitting the streets August 2025, the ATOMIC ANPR Cloud Service brings slick, RFID-tag-free vehicle access you'll love. We're pumped to launch this—it's sharp, secure, and cloud-ready for your needs. Be one of our first buyers and lock in special pricing that's a steal for this kind of tech. Don't wait to level up your gates! Ask us about our beta testing program and help us develop the next generation of access control!





WHY ATOMIC RFID STANDS OUT

Solving Today's Access Control Challenges with Tomorrow's Technology

Current Solutions Fall Short



Many RFID systems suffer from short ranges, unreliable tags, and rigid designs, locking users into costly, outdated vendors—leaving property managers and dealers frustrated with poor performance.

Atomic RFID Delivers Better



We offer advanced readers with superior range, tamperproof tags, and flexible systems that adapt to your needs—plus an affordable trade-in program to simplify switching from subpar vendors.

Imagine Seamless Access Control



Envision gates, doors, and barriers operating smoothly with secure, dependable tags and no vendor hassles—Atomic RFID elevates your property's security into a modern, efficient experience every time.

PARTNER WITH ATOMIC RFID FOR TAILORED ACCESS CONTROL

Dedicated Solutions for Property Managers and Dealers

Atomic RFID is your trusted partner, launching May 1, 2025, with innovative gate entry solutions that prioritize reliability and ease for every client. Whether you're a property manager seeking dependable access or a dealer/installer growing your business, we offer customized systems and support. From encrypted RFID tags to cloud-based license plate access control, our products solve real problems—backed by decades of industry experience and a commitment to your success. Contact us to learn more about our unique approach.



Property Managers:

Tired of late tags or broken systems? Our readers and headlight tags work every time, with Red/Green LEDs showing clear go/no-go signals—simple and dependable. Order tags anytime through our Property Manager Portal for fast delivery that keeps your gates running smoothly. Atomic RFID ensures your community stays secure without the hassle—our team handles setup, support and will get you connected with a trusted authorized dealer in your area. Contact us at sales@atomicrfid.com or 888-464-RFID to find out more.

Dealers:

Leverage our years of installer expertise with premium margins on long-range readers, custom keyfobs, and cards, and more—plus commissions from Property Manager Portal orders. We provide a free demo kit for approved vendors, training workshops, and vehicle tagging coordination. Atomic RFID equips you with reliable, easy-to-install solutions—partner with us to grow your business. Atomic RFID was built for installers by installers! Contact us at sales@atomicrfid.com or 888-454-RFID to find out more.

ATOMIC RFID: A WIN/WIN PARTNERSHIP

Real Benefits for Property Managers and Dealers



Your Win/Win Benefits

- **Property Managers:** Unlock our Tag Assurance Plan—stocked inventory, fast printing and overnight shipping means your tags are always ready, no delays, keeping your gates secure and residents happy with consistent access control.
- **Dealers:** Tap into our Dealer Boost Program—get preferred pricing, hands-on training from our engineers and priority support, growing your business with cutting edge, quality products that sell.

How to Switch:

- **Contact Us:** Call or email sales@atomicrfid.com or 888-464-RFID—consultation's free and no hassle.
- **Sign Up:** Property Managers enroll for tags; Dealers apply—we pick only skilled licensed contractors to join us.
- **Start:** We coordinate with Dealers for tagging and setup—smooth delivery, zero downtime.

Why Switch to Atomic RFID?

- We work only with proven dealers—licensed contractors chosen for their skill—giving Property Managers reliable service and Dealers a trusted edge, all backed by our in-house expertise.
- Our selective dealer process ensures Property Managers get dependable solutions and Dealers gain a competitive advantage—built by a team that knows access control inside out.

Join the Atomic RFID family today!

SWITCH TO ATOMIC RFID: BREAK FREE, HASSLE-FREE

Done with Vendor Headaches? We've Got Your Back

Tired of Tags That Cost Too Much, Show Up Late, or Just Don't Work?

- Sick of the “other RFID guys” charging a fortune for tags that arrive late or fail when you need them? Atomic RFID offers Property Managers and Dealers a simple switch to access control that works—keeping your gates reliable for the people counting on them every day.

Here's the Deal:

- **Property Managers:** Tell your dealer to trade in old readers for credit toward our ATOM20 Long Range Readers—your community gets fast, dependable gates; we'll rush your first tag order at no extra cost.
- **Dealers:** Add a customer to your vendor profile; we'll verify them and their reader count, then approve the swap—trade those old readers for credit on ATOM20 Long Range Readers, save your clients cash with top-notch tags, and get our training to make it happen.

How to Switch:

- **Contact Us:** Send us a email at sales@atomicrfid.com or call us at (888) 464-RFID—it's free and straight to the point.
- **Trade & Upgrade:** Dealers add clients for approval; once we confirm their readers, send them in for credit on ATOM20 Readers—we'll handle tag setup together without a hitch.
- **Install:** Our team works with your dealer to install everything—no downtime, and we'll walk you through how it all runs like clockwork.

Atomic RFID Tag Deployment Team:

- Our crew knows tag rollouts inside out—whether it's 100 or 20,000 tags, we work with Property Managers and Dealers to get new gate systems up and running fast and painless for everyone involved.

Crushing the competition!

We toss out the headaches those big RFID players are known for—no more overpriced, underperforming junk. Property Managers enjoy simplified & dependable access control without the wait - Dealers earn more with tough, lasting solutions that keep their clients happy.

Give us a call today!

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MAY 1, 2025



DON'T WAIT...

*CONTACT US TODAY TO LEARN MORE ABOUT
EVERYTHING ATOMIC RFID HAS TO OFFER!*

JOIN US FOR OUR LAUNCH ON MAY 1, 2025!

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Website: www.AtomicRFID.com