About Ajax Systems

Ajax Systems is an international technology company and the largest manufacturer of security systems in Europe, with over 2.5 million users in 187 countries. The product portfolio includes devices for intrusion protection, video surveillance, fire detection, and water leak prevention, as well as solutions aimed at enhancing comfort and productivity.

Trusted by professionals

More than 150,000 security professionals worldwide entrust their businesses to Ajax hardware and software. The products meet the strictest industry standards and deliver the best user experience without hassle for installers and monitoring station operators. The cloud-based infrastructure and mobile-first approach enable managing any request with minimal resources.
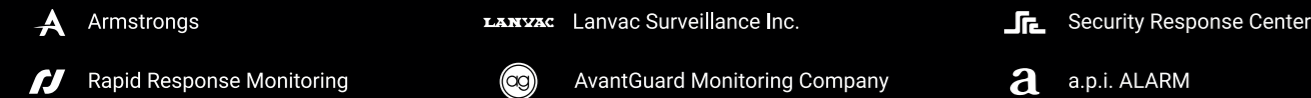
2,271 monitoring companies	More than 150K PRO users

Ajax alarm monitoring partners

- Armstrongs
- Rapid Response Monitoring
- Lanvac Surveillance Inc.
- AvantGuard Monitoring Company
- Security Response Center
- a.p.i. ALARM

Loved by end users

The latest customer satisfaction survey shows that 9 out of 10 Ajax owners would recommend the system to their friends and families. This high NPS (87.5%) is related to the top-notch user experience, as people understand how Ajax works in minutes.
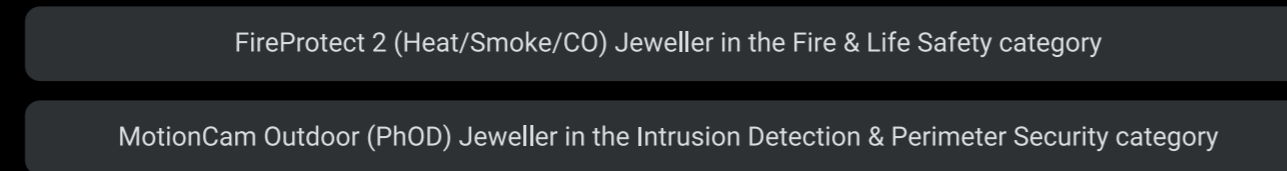
More than 2.5M end users	4,7 Trustpilot rating ★★★★ Trustpilot	8,623 reviews

Experience professional partnership

Training programs	Device and software testing
Marketing support	24/7 technical support

SIW Readers' Choice Award

FireProtect 2 (Heat/Smoke/CO) Jeweller in the Fire & Life Safety category
MotionCam Outdoor (PhOD) Jeweller in the Intrusion Detection & Perimeter Security category

More than 1,800 security professionals participated in the 2023 voting.

Learn more about Ajax
ajax.systems

AJAX

RULE YOUR SPACE

Professional solutions for security and comfort

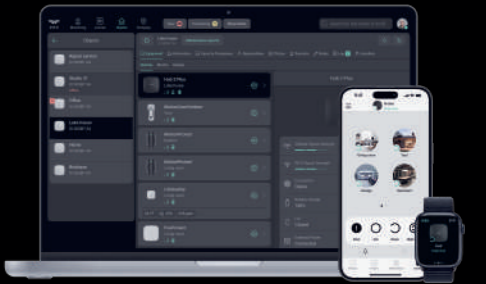| Intrusion protection	Fire detection	Water leak prevention	Comfort & Productivity	Video surveillance

Software

Ajax Security System. Control security and automation; receive push notifications about alarms and events.
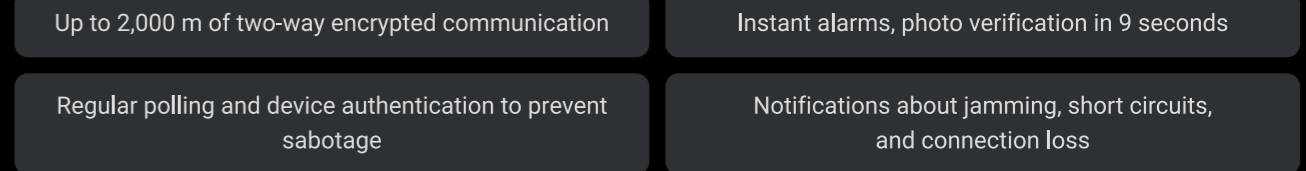
Ajax PRO: Tool for Engineers. Monitor and administer all facilities from a single interface, add new devices, and remotely configure and test Ajax systems.

PRO Desktop. Seamlessly manage remote configuration, alarm monitoring, photo verification, staff administration, and a detailed event log in one intuitive interface.
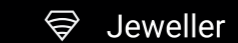
API. Build integrated solutions based on Ajax products.

Unique communication technologies

Up to 2,000 m of two-way encrypted communication	Instant alarms, photo verification in 9 seconds
Regular polling and device authentication to prevent sabotage	Notifications about jamming, short circuits, and connection loss

Wireless communication

Jeweller
- Transmission of commands, alarms, and events
- Automatic power control to reduce power consumption
- Frequency hopping to prevent radio interference and jamming

Wings
- Transmission of photo verifications, big data packages, and firmware updates
- Data backup in case of communication loss
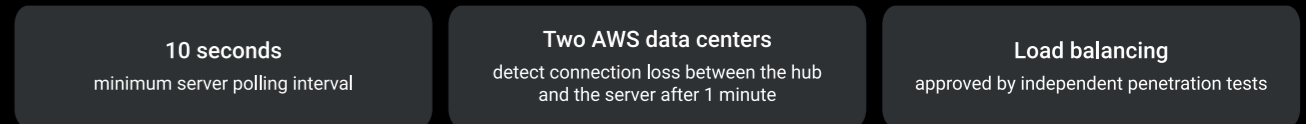- Data resend upon restored communication

Video transmission technology

JetSparrow
- Ultra-fast VMS experience
- Peer-to-peer transmission
- TLS encryption
- High stability
- Live view without any delay

Ajax Cloud

The cloud server manages communication between the system, Ajax apps, and CMS. It also provides over-the-air firmware updates. With Ajax Cloud, third-party services can be integrated through API.

10 seconds minimum server polling interval	Two AWS data centers detect connection loss between the hub and the server after 1 minute	Load balancing approved by independent penetration tests

Ready to protect any property

Kramp

Efficient warehouse protection

How Ajax protects the warehouse of Europe's largest agricultural parts and accessories supplier

Sunseeker

Disrupting the boat security market

Engineers who are experienced in supplying, installing, and servicing marine electronics see many applications of Ajax security systems in the boating market

Mushroom Cultivation Facility

Protecting greenhouses and preserving the crop

How automation and notification system from Ajax tripled production efficiency

Touring Camp Oy

Security on the go

Advanced protection for campervan travelers

Alliance Française, Cuenca

Guarding campus against intrusion and fire

How the Ajax-based security solution reduced fuel thefts by ten times

Bergen Municipality

Protecting a UNESCO World Heritage Site

How the Ajax security systems monitor the historic area of Norway

Compliance with international standards

Ajax devices are compliant with the strictest North American standards:

FireProtect 2 awarded "Best in Class" by LB Tech Reviews

FireProtect 2 RB (Heat/Smoke/CO) Jeweller has been honored as "Best in Class" by LB Tech Reviews, the biggest media outlet in the Nordic region for testing and reviewing home electronics. These detectors scored the highest during the test and were named the top-class smoke alarm in the verdict.

Ajax devices compliant with UL standards

Hubs and range extenders	Motion detectors	Opening detectors	Fire detectors
Hub 2 (4G) Jeweller	MotionProtect Jeweller	DoorProtect Jeweller	FireProtect 2 RB
Hub 2 Plus Jeweller	MotionProtect Plus Jeweller	DoorProtect Plus Jeweller	(Heat/Smoke/CO) UL Jeweller
ReX Jeweller	MotionProtect Outdoor Jeweller		FireProtect 2 RB (Heat/Smoke)
ReX 2 Jeweller	MotionProtect Curtain Jeweller		UL Jeweller
	MotionCam Outdoor Jeweller		
	DualCurtain Outdoor Jeweller		
Keypads	**Sirens**	**Buttons & keyfobs**	**Integration modules**
KeyPad Jeweller	HomeSiren Jeweller	SpaceControl Jeweller	MultiTransmitter Jeweller
KeyPad Plus Jeweller	StreetSiren Jeweller	Button Jeweller	
	StreetSiren DoubleDeck Jeweller	DoubleButton Jeweller	

With Ajax products, it is easy to install a reliable security system for manufacturing facilities, offices, warehouses, homes, apartments, or other premises.

Security and smart home devices

Available for all PROs.

 BASELINE

Introducing the Baseline product line — award-winning wireless Ajax products. This line includes wireless devices designed to protect residential and commercial properties from intrusion, fire, and water leaks. It offers indoor and outdoor solutions, video surveillance, and a wide range of automation devices, creating an all-in-one ecosystem that operates as a unified force to deliver the best possible user experience.

Video surveillance `New`

Lightning-fast stream, playback, and search

Ajax video surveillance focuses on three key principles: fast cloud management, secure local storage, and built-in AI-recognition. No heavy traffic to the cloud, easy remote management, multi-site management out of the box, effortless installation, and no monthly fees for basic VMS features.

Built-in AI in Ajax cameras rapidly recognizes vehicles, people, and pets, while filters pinpoint the moment to a specific security event, speeding incident processing for monitoring stations. Ajax NVR supports integration with third-party IP cameras, storing recordings on HDD and featuring seamless video archive navigation for easy access.

Intrusion protection

No intruder goes unnoticed

The product group includes a wide range of indoor and outdoor devices for premises protection and security management: opening, shock, tilt, and glass break detectors; motion detectors with alarm photo verification, pet immunity, and anti-masking features; sirens, panic buttons, and touch keypads.

Fire detection

Accuracy through steam, dust, and time

Fire detectors offer a range of sensor options (smoke, heat, and CO) and versatile power supply: mains-powered, sealed batteries, or replaceable batteries. Manual call points complete a unique fire alarm system featuring automation scenarios triggered by pressing. All products are certified and comply with the most demanding regulations.

Water leak prevention

Not a drop of problems

Ajax offers significant autonomy in a compact size, automatically shutting off water in just 5 seconds. The miniature detector can be easily placed anywhere without the need for tools. The wire-free actuator fits into limited spaces, and the shutoff valve can be seamlessly integrated into a plumbing system without requiring any construction work.

Comfort & Productivity

For a healthy and automated space

Automation devices combined with air quality monitors create an unparalleled level of comfort. Smart relays and sockets seamlessly manage various appliances and lighting within the comprehensive Ajax ecosystem, enabling remote in-app control and programmable scenarios.