

TrendAI Vision One™

Deployment Options

Freedom to choose, power to protect

Proactive security, deployed on your terms

In today's evolving threat landscape, cybersecurity decisions extend beyond detection and response. Organizations must consider where security platforms operate, who controls them, and how data and technology are governed. Regulatory scrutiny, geopolitical risk, and industry specific mandates have made deployment architecture a strategic decision, not just a technical one.

By leveraging the deployment options of TrendAI Vision One™, our industry-leading AI security platform, your teams confidently meet cybersecurity and sovereignty requirements.

Why deployment choice matters

Implementation decisions today are driven by more than IT preference; your security teams must consider:

- **Data sovereignty and residency** laws governing where data is stored and processed
- **Regulatory requirements** across government, critical infrastructure, healthcare, and regulated industries
- **Operational constraints**, including disconnected, remote, or air gapped environments
- **Business and IP protection needs** for sensitive data and research
- **AI adoption pressures**, increasing concerns around data ownership and model training

Tackle these challenges by utilizing deployment models that offer increasing levels of control, all while maintaining consistent platform capabilities.

Deploy TrendAI Vision One™ as:

- Public cloud (SaaS)
- Sovereign and private cloud
- On-premises, including air-gapped environments

Each option delivers the same core security capabilities, so you can select the model that best supports your regulatory obligations, risk posture, and internal operating model today and as your requirements evolve.



Public clouds


Sovereign and
private cloud

On-premises and
air-gapped

KEY BENEFITS

- Flexible deployment to meet business and sovereignty requirements
- The ability to scale from SaaS to air gapped
- Consistent access to our TrendAI Vision One™ platform across all environments
- Control over data, operations, and technology
- Rapid time to value without compromising security

Deployment options designed for control, compliance, and scale

TrendAI Vision One™ Public Cloud Deployment

The TrendAI™-hosted regional public cloud allows you to access the comprehensive TrendAI Vision One™ platform as a SaaS solution. With managed infrastructure, availability, and platform updates, your team gains continuous access to the latest features, enabling rapid time-to-value with deployments measured in hours.

TrendAI™ regional data center deployments support data residency, enabling you to retain data within a specific jurisdiction and control how it is used within a defined region. This means your security teams can focus on reducing risk and responding to threats without operational complexity.

TrendAI Vision One™ for Sovereign and Private Cloud (SPC)

For organizations with heightened regulatory, jurisdictional, or governance requirements, TrendAI Vision One™ can be deployed within a customer-controlled infrastructure. This gives you security and sovereignty in third-party private clouds like AWS and Google. Enhance data and operational sovereignty with direct control over data residency, processing, access, and governance. Maintain unified visibility and proactive response while ensuring compliance with industry and region-specific requirements for auditing, incident response, encryption, and key management.

TrendAI Vision One™ On-Premises and Air Gapped Deployment

TrendAI Vision One™ supports deployment in an on-premises data center, including fully air gapped environments where any external connectivity is unacceptable. By operating in a completely isolated environment, you ensure that all data and operations remain within your security boundary, with updates and threat intelligence delivered through tightly governed offline processes.

Gain full control over data, operations, and technology for a comprehensive data sovereignty strategy.

Consistent security outcomes regardless of deployment

Regardless of how it is deployed, TrendAI Vision One™ delivers a consistent, unified security experience. Gain centralized visibility across the attack surface, advanced AI-powered detection and response, and correlated telemetry throughout your digital ecosystem. This consistency enables you to adapt deployment models over time without re-architecting your security strategy or fragmenting operations.

Deploy with confidence

TrendAI™ collaborates closely with security teams like yours to help you select and implement the deployment model that best aligns with your security objectives, regulatory obligations, and sovereignty requirements. From architecture design to migration planning and operational best practices, TrendAI™ supports you throughout the deployment lifecycle and beyond.



AI Fearlessly

TrendAI Vision One™ is the only industry-leading AI security platform that centralizes cyber risk exposure management, security operations, and robust layered protection to help you predict and prevent threats, accelerating proactive security outcomes.



Secure with confidence

TrendAI™ gives you a deployment choice to meet your business, compliance, and data sovereignty requirements. Together, we help you to accelerate your business with confidence.

Learn more

at trendmicro.com/contactus

About TrendAI™

TrendAI™, the global AI security leader and enterprise business unit of Trend Micro, empowers organizations with full AI visibility and consolidated security that inspires confidence, drives innovation, and eliminates risk. Trusted by the largest enterprises and governments across 185 countries, TrendAI™ secures the entire organization, from identities to infrastructure to data. AI Fearlessly. trendmicro.com