

SOLUTION OVERVIEW



Unified, AI-driven IAM that offers maximum security and flexibility

Gateone is a centrally-managed, agentless identity and access management (IAM) solution, augmented by AI, from world-class security audit provider Modoosone, for businesses seeking to drive digital transformation while ensuring digital security.



Gateone offers a highly-secure solution for both authenticating and managing the digital identities and access rights of various users across your organization's servers and networks, via a single web interface and without having to install an agent.

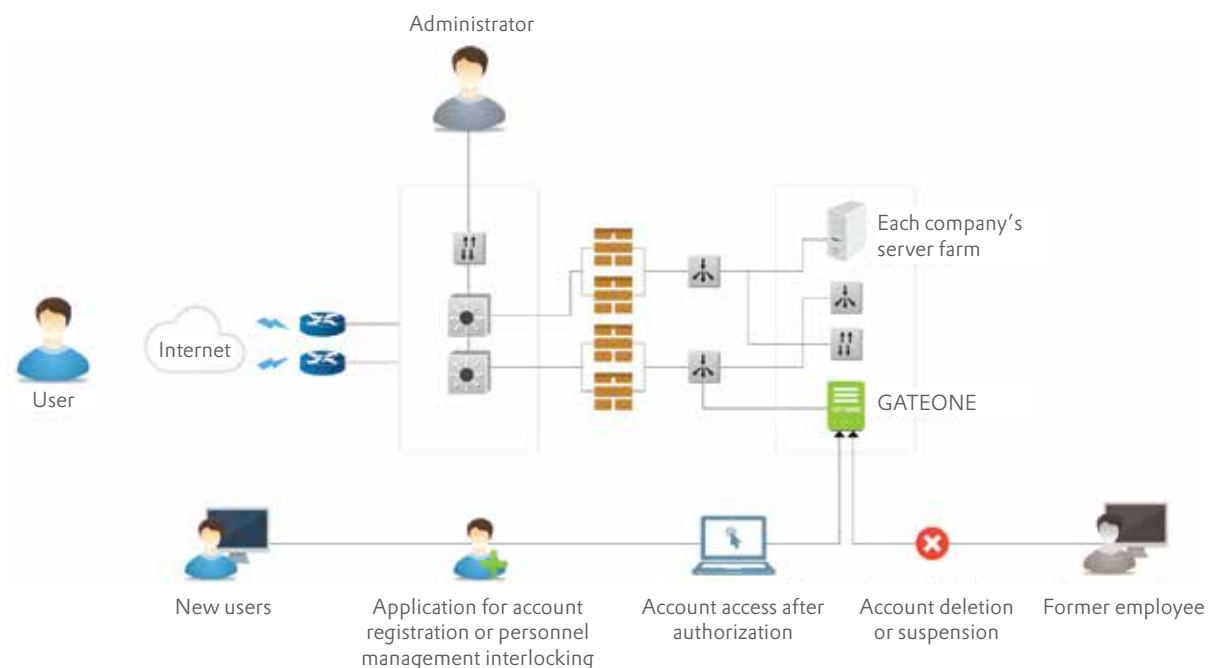


Gateone allows you to centrally control account credentials for server and network equipment, remotely authenticate employees and assign levels of access, and perform realtime scanning and session management.

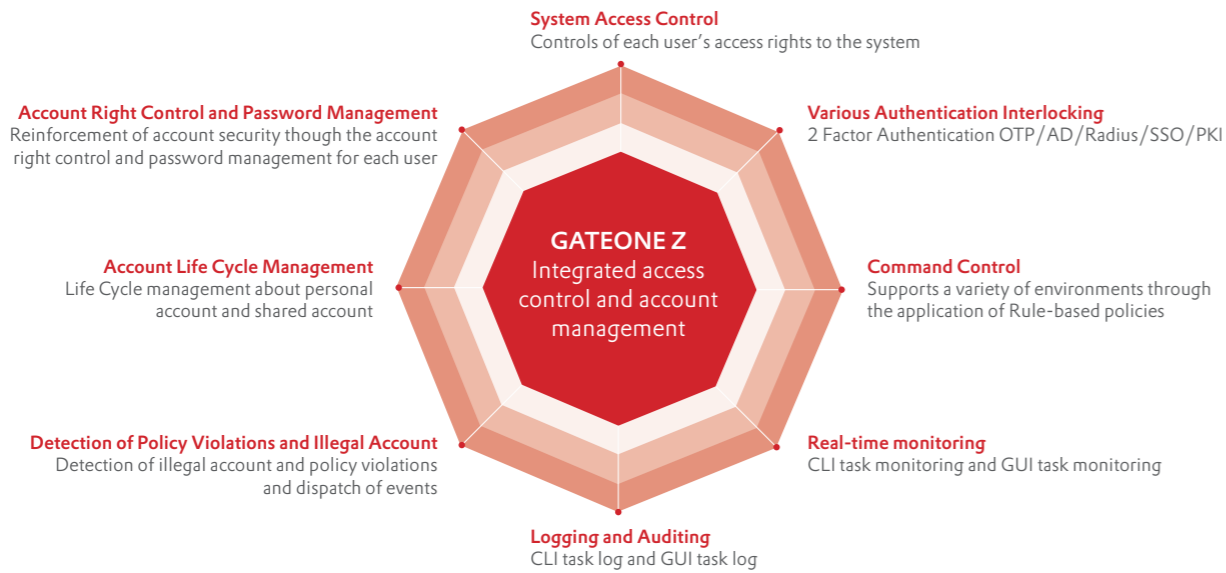


Gateone is equipped with complete data auditing features, including extensive logs of the access and task histories of users, which are vital for system failure analyses.

Architecture / Workflows



Key Functions of the Solution



AI-optimized security analysis



Deep Learning

The Gateone AI engine rapidly remediates compromised security infrastructure through holistic analysis, lowering the risks of system breaches and raising your organizations' overall security posture.

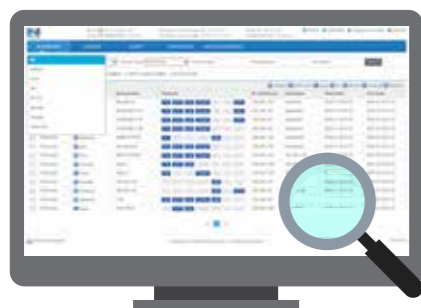
Bypass Detection

The Gateone AI uses pattern-based machine learning to identify bypassing as unusual behavior for rapid investigation.

Extensive Reporting

Gateone generates detailed logs and statistical data records, allowing for clearer identification of illegal activities.

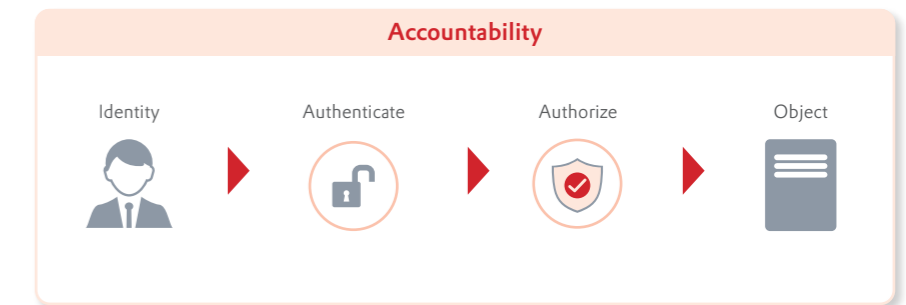
Round-the-clock tracking with automatic real-time recording



Gateone is equipped with complete data auditing features, that includes both historical and current user access and task activity. This supports rapid detection of system failures, errors, or malicious log activities, and allows administrators to inspect and block suspicious user sessions in real-time.

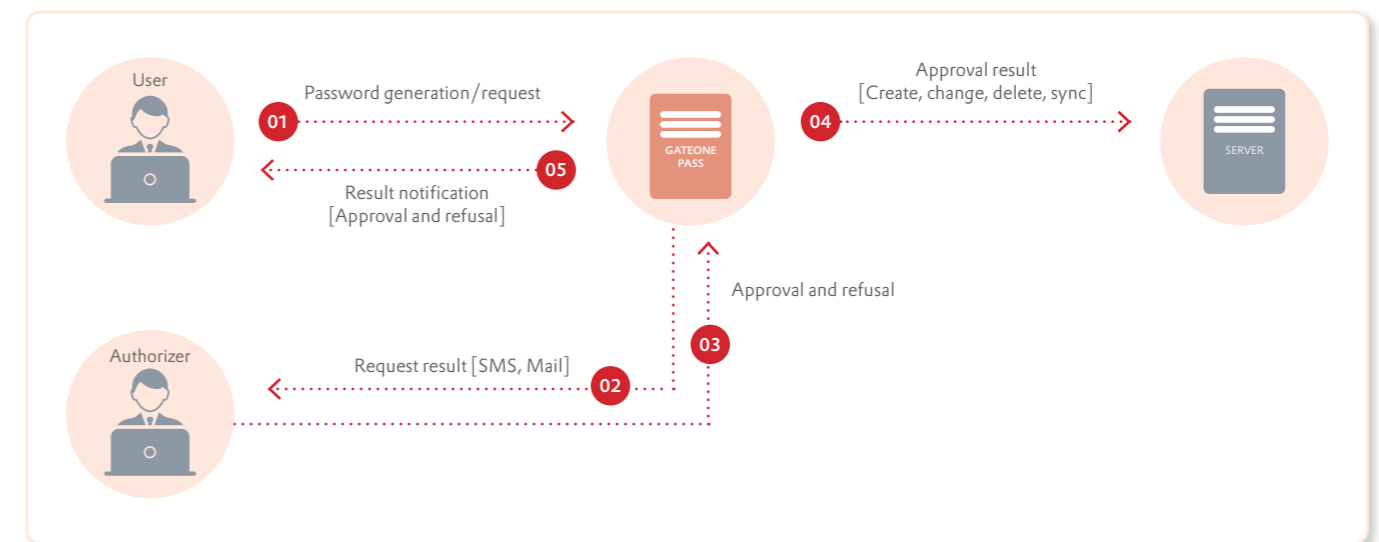
KEY FEATURES

Identity Management



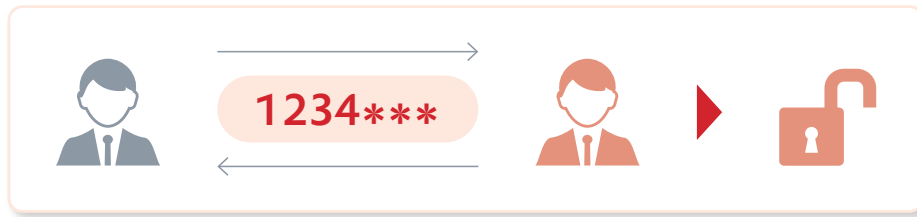
- ✓ Violated account detection
- ✓ Role-based authentication and authorization
- ✓ Account Life Cycle Management to eliminate unauthorized users
- ✓ Enhanced security with two-factor authentication
- ✓ Automatic account management by interlocking with personal system (provisioning)
- ✓ Workflow-based request and approval
- ✓ Improves user convenience with centralized account management system
- ✓ Prevents leakage of root password
- ✓ Establishes security-compliant account management system
- ✓ Enables detection of abnormal account creation
- ✓ Manages unused and retired accounts

Access Management



- ✓ System access control rights assignment
- ✓ Interlocking command control certification
- ✓ Real-time monitoring
- ✓ Log history and audit policy violation detection
- ✓ Prevents human error
- ✓ Prevents information leakage
- ✓ Reaps cost savings
- ✓ Unifies management of user privileges

Password Management

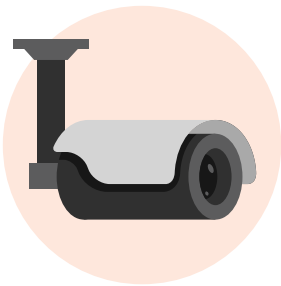


- ✓ Strong password creation and modification
- ✓ Password management for shared accounts (ID)



- ✓ Role-based policy configuration
- ✓ Authorization control and traceability of super users
- ✓ Automation of password management

CCTV Management



- ✓ Segregation of access to different CCTV accounts
- ✓ Real-time monitoring
- ✓ Full capture of privilege user sessions
- ✓ Password-locked data access
- ✓ CCTV Registration for IP Camera and NVR



- ✓ Enables audit review during a session
- ✓ Prevents unauthorized retrieval of video captures
- ✓ Rotates privilege account management for easy management and securing of all admin accounts
- ✓ Restricts access to all sensitive accounts from only approved zones

Summary

Gateone offers a single, fully integrated security system for managing the digital identities and access rights of IT users in your organization – complete with data auditing and password management.

Reduce your IT overhead costs with a smart, AI-driven agentless role-based IAM solution, and provide your organization with security of the highest protection.



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