

# thycotic®

IT Security That Works.



## Why care about Privileged Account Management?

Privileged accounts are shared IT credentials that need to be controlled to maintain the integrity of your network. These accounts are used to access data on the network, manage critical network devices, install and run software applications, and protect the network against internal and external threats. Privileged accounts are prime targets for exploitation and can be a major security problem for every organization.

**58% of all information security incidents are caused by insider threats.**

- InfoSecurity Magazine, May 2013

**21% of organizations believe current & former employees pose the greatest threat to their cybersecurity.**

- 2013 US State of Cybercrime Survey



Secret Server's dashboard delivers one customizable console for managing and monitoring your privileged accounts.

## The Solution: Secret Server

Secret Server can help your organization manage a critical part of your IT infrastructure, your privileged accounts. IT teams need a proven tool to ensure confidence in the organization's network security and guarantee business continuity.

Use Secret Server to:

- **Reduce Risk.** Enforce password policies and control sensitive credentials, automate password changes to protect accounts from attack, and integrate with complementary IT security tools (two-factor, vulnerability scanning, SIEM) for a holistic approach to network security.
- **Exceed auditors' expectations.** Auditors want to know that your privileged account credentials are secured. Provide audit reports on who is doing what with your privileged accounts and meet password compliance requirements for PCI-DSS, HIPAA, SOX, FISMA, Basel II and more.
- **Secure your network and improve efficiency.** Managing privileged accounts is critical for your network security and is time-consuming for IT teams. Automate compliance-mandated password changing, improve admin productivity and ensure your network is protected at all times.

## Why Secret Server?

Secret Server delivers immediate value through increased network security and cost-saving process automation.

With intuitive installation and a reliable enterprise solution, Secret Server offers comprehensive technical support and documentation for ease of use and team adoption.

## Benefits

- **Minimize Insider Threat.** Lock down credentials so employees only have access to the IT credentials they need, and customize oversight controls to meet your security policy.
- **Protect your data and network against external threats.** Limit cyber-attacks like Advanced-Persistent Threat (APT), phishing, password cracking, pass the hash, social engineering, Denial of Service (DoS), SQL injection and many more.
- **Meet compliance mandates.** Have confidence meeting compliance mandates for password security and access control.
- **Reduce staff inefficiency.** Manual password changing is an incredibly time-consuming process that only the IT team can complete. Reclaim staff hours through full automation.
- **Avoid network failures.** Incorrect or lost passwords cause network downtime, delay in recovery of production systems, loss of business, costly outages and shaken customer confidence.
- **Monitor network access.** Provide real-time monitoring across your IT infrastructure for greater visibility into privileged account activity,
- **Enforce accountability.** Define responsibilities, track admin users' activity and provide full audit reports for proof of network access control.
- **Eliminate bad password management.** Excel spreadsheets and free single-user tools lack accountability and give employees access to all credentials; don't assume the proper procedures are in place to manage privileged accounts on your network.

## About Thycotic Software

Thycotic Software, Ltd. creates smart, reliable, IT security solutions that empower companies to control and monitor privileged account credentials and identity access for administrators and end-users. A member of the Inc. 5000, Thycotic is recognized as the fastest growing, privately held PAM provider in the USA. Trusted by over 2,500 organizations worldwide – including members of the Fortune 500, enterprises, government agencies, technology firms, universities, non-profits, and managed service providers. To learn more, please visit [www.thycotic.com](http://www.thycotic.com).

## Control your Privileged Accounts

### Supported platforms

- Windows Local Admin Accounts
- Unix/Linux/Mac
- Oracle
- Sybase
- Cisco
- Juniper
- Cloud - AWS, Google, Azure
- AS/400
- MS SQL Server
- MySQL
- Firewalls
- Storage
- And more

### Web-based centralized management

- Import & Export
- Role Based Access Control (RBAC)
- Folders with search and browse

### Service account management

- Windows services
- Scheduled Tasks
- COM+
- App Pools
- Flat Files
- PowerShell

### Integrations

- Active Directory/LDAP
- SIEM
- HSM
- RADIUS (TFA)
- CRM
- Vulnerability Scanning
- And more

### Auditing

- Full audit reports
- Scheduled reports
- Customizable alerts
- Session monitoring
- Health Checks

### Disaster Recovery

- Automatic backups
- Clear text export
- Unlimited admin
- Database mirroring
- High availability

### Advanced security features

- Check Out (One Time Password)
- DoubleLock
- Approval work flow
- FIPS 140-2
- IP restrictions