

# PASSWORD SAFE

DISCOVER, MANAGE, AUDIT, AND MONITOR PRIVILEGED ACCOUNTS OF ALL TYPES



## Complete Discovery

Ensure all privileged accounts are continuously identified, automatically onboarded, and placed under management

## Enhanced Session Monitoring

Provide fully integrated session recording for real-time visibility into privileged user behavior for audit and forensics

## Advanced Privileged Threat Analytics

Provide visibility into asset health so IT teams can make more informed privilege decisions

BeyondTrust Password Safe unifies privileged password and privileged session management, providing secure discovery, management, auditing, and monitoring for any privileged credential. Password Safe enables organizations to achieve complete control and accountability over privileged accounts.

## Features and Capabilities

- **Continuous Automated Account Discovery and Auto-Onboarding:** Leverage a distributed network discovery engine to scan, identify, and profile all assets. Dynamic categorization allows auto-onboarding into Smart Groups for efficient management.
- **Secure SSH Key Management:** Automatically rotate SSH keys according to a defined schedule and enforce granular access control and workflow. Leverage private keys to securely log users onto Unix/Linux systems through the proxy, with no user exposure to the key, and with full privileged session recording.
- **Application-to-Application Password Management:** Eliminate hard-coded or embedded application credentials through an adaptable API interface that includes an unlimited number of Password Caches for scalability and redundancy.
- **Enhanced Privileged Session Management:** Live session management enables true dual control, enabling admins to record, lock, and document suspicious behavior without killing sessions – or productivity.
- **Adaptive Access Control:** Evaluate just-in-time context and simplify access requests by considering the day, date, time, and location when a user accesses resources to determine their authorization to access those systems.
- **Advanced Privileged Threat Analytics:** Measure asset characteristics and user behaviors from one day to the next, assessing the scope and speed of any changes to alert you to suspicious deviations.

## BUSINESS BENEFITS

### Workflow & Usability

- Leverage Role-Based Access Controls with AD and LDAP integration.
- Manage checkout workflow with connectivity to RDP and SSH via native desktop tools, such as PuTTY and MSTSC.
- Accommodate fire-call requests.
- Leverage a Unix/Linux Jump host to run a command or script after the session connects.

### Security, Scalability & Uptime

- Rely on hardened appliances with FIPS 140-2-validated components, AES 256 encryption, and TLS communications.
- Enable an unlimited number of Password Safe appliances to be connected to an external SQL AlwaysOn Availability Group for unparalleled high-availability and scalability.

### Flexible Deployment Options

#### Appliance-based Deployment

- Available as virtual, physical or private cloud formats
- Enable your team to get up and running quickly, delivering value in days not weeks
- Deploy appliance pairs and replicate settings for high availability

#### Cloud-based Deployment

- Hosted in Microsoft Azure
- Minimal up-front infrastructure required and lower cost of entry
- Automatic and seamless updates
- High availability with SLA delivered guaranteed uptime

## HOW IT WORKS



“I strongly recommend BeyondTrust PAM products for their exceptional security, management, administration, and auditing capabilities.”

**TATA CONSULTANCY SERVICES**

BeyondTrust is the worldwide leader in Privileged Access Management (PAM), empowering companies to secure and manage their entire universe of privileges. The BeyondTrust Universal Privilege Management approach secures and protects privileges across passwords, endpoints, and access, giving organizations the visibility and control they need to reduce risk, achieve compliance, and boost operational performance.

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