One Identity Cloud PAM Essentials℠

Overview

Privileged Access Management (PAM) solutions play a crucial role in strengthening an organization’s security posture as they secure, control, monitor, analyze and govern privileged access across various environments and platforms.

The acceleration in cloud migration, the increase in sophistication and frequency of cyberattacks and the exponential growth in remote workers, devices and applications have led to a growing demand for PAM solutions. However, traditional PAM solutions often require significant investments in terms of technology, infrastructure, IT personnel and training.

As organizations are faced with shrinking budgets and limited IT resources, they may be left vulnerable to potential security breaches due to inadequate privileged access controls. Balancing the need for enhanced security with user-friendly, cost-effective solutions is crucial to achieving effective privilege access management for organizations of any size.

One Identity Cloud PAM Essentials is a SaaS-based PAM solution that prioritizes security, manageability and compliance. It provides privileged sessions and access controls, helping mitigate heightened risks associated with unauthorized users.

Benefits

- **Simplified PAM approach** that provides full visibility into user activities, providing a clear view of access controls and potential security risks
- **User-centric and security-first design** that ensures robust protection without compromising user experience
- **Cost-effective** solution that is rapid to deploy and does not require additional IT infrastructure
- **SaaS-based architecture** that scales to meet your evolving business needs

With quick deployment and simplified management, it eliminates the complexities of traditional on-premises PAM solutions and the need for additional infrastructure investments. PAM Essentials℠ aids in meeting compliance and industry-specific standards and enables organizations to meet cyber insurance requirements.
**Features**
PAM Essentials simplifies the administration of privileged access through a broad range of capabilities, offering an easier and more effective way of managing privileged access.

**Streamlined PAM**
Provides core PAM functionality without unnecessary complexity or the requirement of a proxy gateway, ensuring an efficient and hassle-free experience for users as well as reinforcing the frictionless and secure nature of the privileged access provided.

- Cloud native architecture that enables scalability, flexibility and accessibility
- Provides a seamless experience for remote teams
- Native integration with OneLogin access management solutions
- Intuitive user interface designed for ease of use

**Sessions-Based Privileged Access**
Enables you to take control of your corporate accounts and assets, ensuring comprehensive privilege management and that only authorized individuals gain access to your organization’s sensitive systems and data.

- Full SSH and RDP integration
- Control and recording of SaaS applications
- Centralized control and monitoring of user sessions
- Role-based access control (RBAC) and Active Directory integration

**Privileged Session Recording**
Delivers top-tier session recording that provides a clear, auditable trail of all privileged access activities. This not only enhances security and compliance measures but also facilitates thorough forensic analysis in the event of a security incident, enabling organizations to respond effectively to potential threats.

- Protocol proxy session recording for auditing and forensic purposes
- Isolation of user session to prevent lateral movement and unauthorized access
- Integration with access management for streamlined user provisioning and deprovisioning
- Structured audit logs that deliver a systematic and detailed record of activities, events and changes

**Secure Credentials Management**
Centralizes and automates credential management to reduce the risk of unauthorized access. It enhances efficiency in updating, rotating and securing sensitive login information. The automation capabilities help ensure credential-related tasks are executed consistently, minimizing human error and strengthening security.

- Auto-login (credential injection with sessions)
- Secure local server account passwords through vaulting
- Timely rotation of passwords
- Ongoing surveillance of password changes occurring outside the standard channels

**VPN-Less Secure Tunnel Technology**
Offers a seamless and secure network access solution that eliminates the complexities associated with traditional network access setups, providing users with enhanced privacy and data protection.

- Application-level security for more granular control
- Zero Trust architecture - trust is not assumed
- VPN-less secure remote access for easy setup and control
- Direct connection to cloud-based resources without the need to route traffic through centralized gateway

*One Identity Cloud PAM Essentials is natively integrated with OneLogin, which may be used alongside any identity provider solution.*
About One Identity

One Identity delivers unified identity security solutions that help customers strengthen their overall cybersecurity posture and protect the people, applications and data essential to business. Our Unified Identity Security Platform brings together best-in-class Identity Governance and Administration (IGA), Access Management (AM), Privileged Access Management (PAM) and Active Directory Management (AD Mgmt) capabilities to enable organizations to shift from a fragmented to a holistic approach to identity security. One Identity is trusted and proven on a global scale – managing more than 500 million identities for more than 11,000 organizations worldwide. For more information, visit www.oneidentity.com.