Adaptive Access Security

DATA SHEET

Ping's Adaptive Access Security solution helps large enterprises secure access to every corporate resource. You're able to support the productivity of an increasingly remote workforce, make smarter security decisions and advance digital transformation initiatives.

Enable Your Dynamic Workforce
Reduce risk with centralized session and policy management and provide your workforce with secure access to every resource.

Make Smarter Decisions
Extend existing security platforms to prevent new threats by using intelligence to dynamically and continuously evaluating user risk scores and leveraging machine learning to detect and block threats to APIs.

Increase Agility and Adoption of New Technologies
Modernize legacy web access management (WAM) to reduce costs, drive efficiency and rapidly adopt cloud, API and mobile technologies to meet business needs.

Solution Features

- Centralized access management for applications, APIs and data
- Dynamic risk score evaluation
- Intelligent API cybersecurity
- Dynamic, fine-grained authorization for data
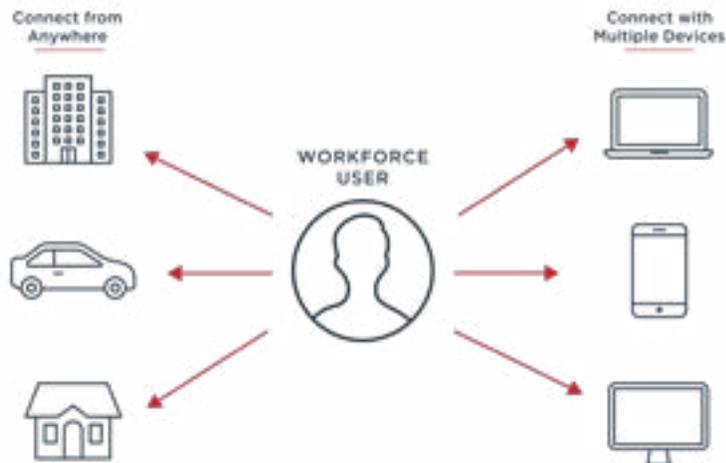
Capabilities & Benefits

Access Security for Every Resource

- Web and API access management
- Fine-grained user data access controls
- Attribute-by-attribute data access governance
- Allow, block, filter or obfuscate unauthorized data based on entitlements
- Automated API discovery

Reduce Risk with Consolidated Security

- Centralized policy and session management
- Externalized authorization with a graphical policy administration interface for business users
- Delegated account administration and data access
- Continuous self-learning of API traffic doesn't require written policies

Dynamic Policies & Intelligence

- Dynamic authentication policy enforcement
- Dynamic authorization based on real-time risk scores, data source lookups and more
- Artificial intelligence for each API to determine anomalous traffic behavior
- Automatic API threat detection and blocking
- API deception and honeypot for instant hacking detection

Migrate Legacy WAM

- Integration with existing IAM infrastructures
- Gateway and agent deployment models
- Support for current WAM deployment models
- Enablement of a proxy-based architecture
- Automated policy migration from Oracle Access Manager and CA Siteminder

Cloud Your Way

Deploy identity in the cloud of your choice for flexibility across diverse business goals.

On Premises: Deploy as traditional software in your data center for ultimate control and unmatched reliability

Your Cloud: Deploy to the cloud of your choice (AWS, Google, Azure) and with cloud automation and orchestration, including Docker images, which are DevOps ready

Hybrid IT: Combine on-premises and cloud deployment options to fit your enterprise's unique needs

Integrations

Modernize your legacy IAM by integrating the Adaptive Access Security solution with leading security providers:

- Risk score providers for dynamic authorization
- API gateways through sideband or inline deployment options to monitor API traffic