Comprehensive Protection for the Public Cloud

Managing workloads in the cloud frequently means losing visibility and control over cloud-hosted assets. Cloud environments are managed remotely and change rapidly, making it difficult for security teams to keep track of assets, supervise access to sensitive resources or manage security across multiple clouds. As a result, many organizations fail to detect and prevent cloud-based cyberattacks.

Radware deploy, cloud-native solution for applications, workloads and infrastructure hosted on Amazon Web Services (AWS) and Microsoft Azure. Radware’s Cloud Native Protector offers multi-layered protection to reduce risk by continuously verifying compliance against multiple security standards, identifying publicly exposed assets, keeping track of asset inventory with prioritized cross-cloud visibility, fortifying the cloud threat surface with context-aware smart hardening, and providing advanced attack detection and remediation capabilities to stop data theft attempts.

Cross-Cloud, Actionable Visibility & Control

Radware provides centralized workload security management with single-pane-of-glass controls and multi-cloud support for AWS and Azure workloads. Automated discovery of cloud asset inventory and a unified view of assets across multiple accounts, regions, and environments within a single dashboard is also provided.
Separating Insight From Noise

**Alert**
Identify suspicious activities using a wide range of Malicious Behavior Indicators (MBIs)

**Correlate**
Create a unified attack sequence with a correlated, step-by-step breakdown of the attack kill chain

**Remediate**
Block threats before they evolve to breach with a risk-based view and alerts

Advanced Threat Detection & Risk Prioritization

**1-Click Compliance Reporting**
Comprehensive compliance reporting with out-of-the-box reports for multiple compliance standards.

**Prioritized, Risk-Based Visibility**
Unified view across multiple cloud environments and accounts, with built-in alert scoring for efficient prioritization.

**Continuous Misconfiguration Detection**
Detects misconfigurations and publicly exposed assets to fortify the cloud security posture and reduce attack threat surface.

**Smart Hardening Recommendations**
Provides prioritized risk recommendations with plain explanations of risk and suggested remediation.

**Advanced Detection of Malicious Behavior**
Uses 70+ MBIs to identify suspicious behaviors such as anomalous storage access, network activity or data exfiltration.

**Intelligent Correlation of Attacks**
Correlates individual suspicious events into streamlined attack storylines which show step-by-step progression of the attack kill chain.