# COSMIC ARM ?R

#### secure system

# **CosmicArmor** Real-Time Cloud Security

Real-Time Cloud Security, Simplified



# **Overview**

In today's hyperconnected world, real-time cloud security is essential to protect businesses from evolving threats, data breaches, and operational disruptions. Cosmic Armor offers advanced real-time protection that adapts dynamically, ensuring continuous monitoring and response across cloud infrastructures. Engineered for the dynamic needs of modern cloud environments, this advanced cloud security solution delivers automated, real-time policy enforcement across your entire infrastructure. Leveraging cutting-edge Content Disarm and Reconstruction (CDR) technology, it neutralizes threats instantly—before they can cause harm—by sanitizing files without disrupting business workflows. Ideal for organizations that require seamless, proactive security without the operational burden, the solution ensures continuous compliance, minimizes manual intervention, and scales effortlessly with your cloud ecosystem. It empowers security teams to focus on strategic initiatives while maintaining robust protection at every layer.

# **Cosmic Armor: End-to-End Security**

At Cosmic Armor, we secure your entire infrastructure — from development to deployment — with an integrated, intelligent security platform.

#### **Code To Cloud**

Under **Application Security** we start at the code level, embedding security directly into your DevOps pipeline:

- **SAST** (Static Analysis): Scan your code for vulnerabilities before it's deployed.
- **SCA** (Software Composition Analysis): Analyze open-source components to detect license and security risks.
- **DAST** (Dynamic Testing): Test running applications for realworld vulnerabilities.
- API Security: Protect your APIs against abuse, misconfigurations, and data leaks.



#### **Cloud Security**

We protect your cloud infrastructure through:

- **CSPM**: Continuously monitor for misconfigurations and compliance issues.
- **CIEM**: Secure identities and entitlements across multi-cloud environments.
- **CWPP**: Defend cloud workloads with real-time threat detection and runtime protection.
- **KSPM**: Secure Kubernetes clusters and containerized environments.

#### **Hyper Automation**

Cosmic Armor uses policy enforcement to detect and neutralize threats automatically. From known exploits to zero-day vulnerabilities, we provide real-time protection and remediation.

#### What Sets Cosmic Armor, The Real-time Cloud Security Apart?

#### Real-Time Policy Violation Detection

Continuously monitors your entire cloud infrastructure to detect policy violations the moment they occur. With intelligent threat identification and contextual analysis, it uncovers suspicious behavior and misconfigurations in real time—enabling faster incident response and risk mitigation.

#### Automated Real-Time Policy Enforcement

Eliminates threats instantly by enforcing predefined security policies the moment a risk is detected. This real-time enforcement neutralizes vulnerabilities and stops potential attacks before they spread—without requiring manual input, keeping your cloud operations uninterrupted and secure.

#### Al-Powered Policy Builder

Eliminates threats instantly by enforcing predefined security policies the moment a risk is detected. This real-time enforcement neutralizes vulnerabilities and stops potential attacks before they spread—without requiring manual input, keeping your cloud operations uninterrupted and secure.

#### Granular Rule and Exception Management

Gain complete visibility and control over your security posture with the ability to customize, enable, or adjust security rules dynamically. Manage exceptions efficiently across accounts and environments, ensuring fine-tuned governance without compromising agility or performance.

#### • Scalable by Design

Built to grow with your business, this solution supports dynamic scaling to accommodate expanding cloud infrastructures. Whether you're operating across multiple cloud providers or adding new workloads, security policies and enforcement mechanisms adapt seamlessly —without performance trade-offs.



### **How Cosmic Armor Works?**

CloudShield is powered by advanced real-time CDR technology, which ensures that all incoming data is inspected, cleansed, and safe before being integrated into your cloud environment. Here's how it works:

# **Continuous Detection**

All accounts are continuously monitored to detect compliance violations and threats, providing instant feedback and actionable insights.

# **Automated Enforcement**

As soon as a potential threat or policy breach is detected, CloudShield automatically enforces the necessary security measures, no manual intervention required. **Customizable Dashboards** 

Ourintuitive,user-friendlydashboardsallowyoutovisualizesecurityinsightsacrossmultipleaccounts,offeringaneasywaytoassesssecurityposturesand identifyareasof concern.

# **Who Needs Cosmic Armor?**

If your organization operates in a cloud environment and demands proactive, automated security without disrupting business operations, CloudShield is your go-to solution. Perfect for industries where compliance, speed, and accuracy are non-negotiable—whether you're in finance, healthcare, or tech.

# **The Core Benefits of CosmicArmor**

CloudShield delivers real-time threat detection and automated policy enforcement to keep your cloud infrastructure secure without manual intervention. Its Al-powered policy builder simplifies custom rule creation, while offering full control over exceptions and configurations. Built to scale effortlessly, it adapts as your cloud environment grows—ensuring continuous protection and compliance.



#### **Instant Threat Response**

Quickly detects and neutralizes threats in real time, ensuring uninterrupted cloud operations and continuous business availability.



#### **Preemptive Security**

Identifies risks before they escalate, stopping security threats at the source and preventing potential breaches across your cloud environment.



#### **Streamlined Operations**

Maximize performance with zero disruptions. Reduce downtime and let your teams stay focused on strategic priorities without security slowdowns.



# **24/7 Autonomous Protection**

Delivers continuous, automated threat detection and policy enforcement keeping your cloud infrastructure secure around the clock, without compromise.



If you're still using outdated security practices, you're already behind. Cloud environments evolve faster than ever, and traditional security methods just can't keep up. CosmicArmor is security automation at its finest, allowing you to focus on business growth without worrying about vulnerabilities. With CosmicArmor, you're not just defending your cloud— you're taking proactive, instant action to stop threats before they even have a chance to impact your business.

Ready to make your cloud unbreakable? Get in touch today. Let us show you how CosmicArmor can protect your cloud without compromise.



# **Our Current Location**

Currently we are placed in:



# India HQ

Plot No. 338, Phase 4, Udyog Vihar, Sector 19 Gurugram – 122016

**Expanding Horizons** We are expanding soon in these locations





**COSMIC** ARM **P**R

Visit Us At: CosmicArmor.ai to learn more or email us at Sales@CosmicArmor.ai