

SKYBOX SECURITY **SOLUTIONS**

SECURE MORE. LIMIT LESS.







THE CYBER WORLD IS BECOMING INCREASINGLY COMPLEX,

overwhelming security teams with data, variables and vulnerabilities. Using current cybersecurity approaches, they struggle to keep pace with the speed of innovation propelling their organizations forward.

Skybox® Security's comprehensive cybersecurity management solutions expand the vision and capacity of security teams to overcome these challenges. By accelerating the ability to see and mitigate risk, Skybox optimizes the effectiveness of security operations, resources and technologies. Uniting multiple security perspectives within an intuitive dashboard enables security teams to reduce risks, automate processes and innovate with confidence.

Skybox synthesizes data from more than 140 networking, security and operational technologies to give organizations the best context and visibility over complex infrastructures. With actionable intelligence, Skybox helps to proactively adjust security controls, find exploitable risks, demonstrate continuous compliance and maintain consistent visibility and control as new technologies are adopted — no matter how fast or how large your business grows.

OUR PRODUCTS



SKYBOX VULNERABILITY CONTROL

Brings data together from multiple scanners, network devices and asset and patch management systems to accurately detect vulnerabilities, analyze exploitable and exposed occurrences, reveal the best patches or security controls to quickly mitigate risk, and prioritize efforts.



SKYBOX NETWORK ASSURANCE

Creates a complete, visual model across on-premises, multi-cloud, OT and hybrid environments to analyze network paths and attack vectors in depth, and to uncover connectivity issues, misconfigurations and other policy violations.



SKYBOX FIREWALL ASSURANCE

Simplifies compliance by bringing all of your organization's firewalls into one normalized view to track every change, optimize rulesets and find policy violations other tools may miss.



SKYBOX CHANGE MANAGER

Automates firewall change management workflows to securely provision every change, simplify rule recertification and meet the speed of business without draining resources.





VISIBILITY AND DISCOVERY

SEE EVERYTHING IN YOUR HYBRID NETWORK IN ONE VIEW

The Skybox platform starts by creating a comprehensive model of your infrastructure that gives you full context to see and understand your attack surface. Our platform aggregates and normalizes data from networking, security and operational technologies, including:

- Hybrid network infrastructure and security controls
- Asset repositories
- Vulnerabilities and security weaknesses
- Threat intelligence feeds
- Security policies

The platform dynamically analyzes millions of data points from these sources, using multiple perspectives to provide clear and actionable insights for your organization's security.



OPERATIONS

Transform security operations with dynamic modeling and prescriptive analytics

Optimize effectiveness of security resources and technologies



CONTEXT

Accurately identify and prioritize risks and vulnerabilities

Proactively adjust your security posture and continuously reduce your attack surface



DISCOVERY

Assess vulnerabilities on demand without a scan and discover rogue assets

Merge and centralize vulnerability data from multiple environments and technologies



INSIGHT

Ensure remediation and mitigation are successful

Escalate remediation priorities as your environment or threats change

CONTINUOUS COMPLIANCE

AUTOMATE AND ORCHESTRATE COMPLIANCE ACROSS YOUR INFRASTRUCTURE

Skybox automates common tasks and workflows to simplify security policy management across on-prem, multi-cloud and hybrid networks.

- Continuously and accurately analyze rule, access and configuration compliance using the most extensive contextual data
- Establish a strong, preventative security posture with exposure analysis, network segmentation analysis and risk mitigation planning
- Optimize security provisioning across networks to ensure continuous compliance, reduce risk and improve efficiency



FIREWALL OPTIMIZATION

Identify unused, shadowed and redundant rules to keep firewalls running at top performance



CHANGE MANAGEMENT

Automate closed-loop rule and object creation workflows with third-party verification

Proactively assess firewall changes for security policy violations or vulnerability exposures



POLICY COMPLIANCE

Continuously monitor for violations in rule, access or configuration compliance policies



RULE LIFE CYCLE MANAGEMENT

Automate recertification processes to manage compliance and optimize firewalls

Assign single or multiple owners to each rule





DIGITAL TRANSFORMATION

MAINTAIN VISIBILITY AND CONTROL AS YOU ADOPT NEW TECHNOLOGIES

By understanding cybersecurity as an ecosystem, Skybox gives the visibility and insight needed to move forward with strategic business initiatives securely. By unifying processes and strategically aligning teams, CISOs can secure their enterprise today and support innovation into the future.

- Maintain consistent levels of visibility and control as your organization adopts new technologies and expands across hybrid and multi-cloud networks
- Empower security programs to mature to the next level by automating routine tasks and complex analysis, ensuring processes and technologies are having the intended effect and tracking metrics for continued improvement
- Maximize return on cybersecurity investments by making sure that existing security processes, resources and technologies are working as effectively as possible



UNIFY CYBERSECURITY MANAGEMENT

Bring together complex network security and cloud technologies

Consolidate point solutions under centralized management and orchestrate processes



MAINTAIN CONTROL

Maintain compliance throughout the digital transformation process

Manage evolving cybersecurity threats and business needs with efficient, targeted strategies



IMPROVE CYBER HYGIENE

Re-engineer operational processes using intelligent automation, while maintaining continuous compliance and reducing risk profiles



INNOVATE SECURELY

Maintain visibility as your organization adopts new technologies and expands infrastructure

Establish consistent yet adaptable processes to meet the needs of the business at it evolves

ABOUT SKYBOX SECURITY Established in 2002, Skybox is a privately held company headquartered in San Jose, California, with deployments in over 700 customer environments, including Global 2000 enterprises and national government agencies. Skybox is used and supported worldwide thanks to a global team, strong channel partnerships and integrations with more than 140 security, networking and operational technologies. These factors give our customers the most robust security management capabilities no matter where they reside.

