



RELEASE OVERVIEW

SKYBOX SECURITY VERSION 11

Business needs, operations and processes are in a constant state of change, and these changes are happening more rapidly than ever before. From cloud adoption and related workload movement, to budget fluctuations and sudden workforce mobility needs, adapting to these changes requires quick and agile shifts with minimal disruption.

Skybox provides the building blocks necessary to execute on your security strategies and operate efficiently during digital transformation.

CONTINUING THE MOMENTUM WITH SKYBOX 11

Skybox 11 extends our platform's capabilities to support customers' multi-dimensional network environments. Building on the improvements of Skybox 10 in 2019, this new major version release provides a range of benefits to add value to your Skybox solution.

Enhanced Modeling

Skybox 11 continues to expand the breadth of network and security integrations across next-generation, hybrid and multi-cloud domains. The new version enables enterprises to transform their networks by collecting the various sets of data needed to extend modeling and analytic capabilities, producing visibility and improving discovery.

GET STARTED WITH SKYBOX 11

For Skybox 11 software downloads, product documentation and more, please visit the online Skybox Downloads Directory.

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SKYBOX 11 VALUE

ENHANCED MODELING

- Network and security integrations across next-gen, hybrid, and multi-cloud domains
- Extended modeling and analytics capabilities as customers transform their networks

DATA VISUALIZATION AND AUTOMATION

- New product functionality to address expanding and complex use case scenarios
- Continued simplification and automation of processes and workflows

AUDIT AND COMPLIANCE

- Enhanced access compliance support for hybrid networks
- Increased security and manageability of rule usage and optimization

SCALE AND PERFORMANCE

- Improved ingest and processing of larger data sets from more diverse, complex environments
- Enhanced modeling and analysis of data sets for expanding numbers of use case scenarios

Endpoint Detection and Response (EDR)

- Microsoft Defender Advanced Threat Protection (MDATP): Skybox is excited to partner with Microsoft on this new venture into endpoint detection and response. The initial phase of this integration supports importing host and vulnerability occurrence data from MDATP scanners to include in the Skybox model.

Security

- Cisco Firepower: collection of pre-filter rules and HA cluster information/device groups
- Check Point R80 access rule collection: includes IPV6 information and “collect once, use many” method for faster collection time and less space consumption on the Skybox server

Networks

Data collection is now possible from the following devices:

- Cisco IOS and Juniper Junos routers: associated MPLS network information
- Alteon LBs: now includes additional information
- Cisco ASA: Policy-based routing information
- Infoblox: network device configuration and routing data
- Infoblox DDI: network metadata
- Windows Management Instrumentation (WMI)

Data Visualization and Automation

Additional core platform capabilities are now included to address customers' increasingly complex internal workflows. These capabilities also simplify and automate processes needed to find and close expanding numbers of vulnerabilities, to ensure compliance risk is minimized and to tighten overall security efficacy.

Vulnerability and Threat Management

- Remediation options now include the ability to filter by operating system and IPS vendor

Change Manager

- Change Manager users can now install firewall policies containing automatically implemented changes for Fortinet's Fortimanager and Palo Alto Network's Panorama

Audit and Compliance

- Rule Usage Flow collection: collecting flows through an access rule can be used to increase security by narrowing down over-permissive rules, fix rule policy violations and create policies for new firewalls
- Access Compliance: includes support for dynamic compliance zones for Hybrid networks (on-prem, public clouds, private clouds)
- Rule Recertification: now includes status changes
- Change Manager: now includes rule optimization

Scale and Performance

Skybox's core platform is continuously enhanced and extended to accommodate the scale and performance businesses require as they continue to transform their network environments. New platform capabilities enable larger sets of data to be ingested and processed from more diverse and complex environments, allowing customers to model and analyze different sets of data for expanding numbers of use case scenarios. In addition, the following performance improvements are now included:

- Offloading of exposure analysis and running attack simulation as a remote service
- Updated SSH collection tasks for optimum performance



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ABOUT SKYBOX SECURITY

Skybox provides the industry's broadest cybersecurity management platform. At Skybox Security, we provide you with cybersecurity management solutions to help your organization innovate rapidly and with confidence. We get to the root of cybersecurity issues, giving you better visibility, context and automation across a variety of use cases. By integrating data, delivering new insights and unifying processes, you're able to control security without restricting operational agility. Skybox's comprehensive solution unites different security perspectives into the big picture, minimizes risk and empowers security programs to move to the next level. With obstacles and complexities removed, you can stay informed, work smarter and drive your organization forward, faster.