Skybox Security
Security Suite, Vulnerability and Threat Management

Skybox Security’s solution for Vulnerability and Threat Management provides organizations with an automated vulnerability management workflow encompassing comprehensive vulnerability discovery, assessment and prioritization, and remediation and tracking or oversight. It covers on-premises, cloud and OT networks.

Using the context of network, assets, business, and threat intelligence, it accurately determines risk and focuses remediation on the areas that need it most. It analyzes all 10 factors recommended by Gartner for prioritizing vulnerability remediation: severity, compliance, age, location, exploitability, prevalence, asset role, asset value, threats, and network topology. An organization is enabled to regularly query its infrastructure to accurately assess assets and vulnerabilities in dynamic network environments. This helps a company build a comprehensive network model and understand the security landscape by seeing what is in place, where critical data resides, and potential paths attacks may take.

Skybox helps companies reach goals by looking at vulnerabilities in the context of the kill chain. This visualization of possible attacks is demonstrated in the Attack Center. These potentialities include details showing the vulnerability method, what the attack looks like, and different possible attacks. These can be further explored for granular occurrence details to ensure focus is where it is needed. Solution data is taken from their dictionary with data from threat intelligence and scanning data to enhance vulnerabilities. This Vulnerability Dictionary is composed of approximately 92,000 vulnerabilities that have been rated with CVSS V3 scoring. This helps to understand where vulnerabilities are found in the real world, their severities, what platforms they affect, and any malware and exploits. Also featured is a view that allows you to look at IPs and compare signatures against vulnerabilities found within your own environment.

Starting price is $13,300. Support offerings include Standard and Premium options. Phone and email support are offered. Their website hosts a support feature, knowledgebase, and FAQ list.

— Katelyn Dunn
Tested by Tom Weil

www.skyboxsecurity.com
info@skyboxsecurity.com

Group Test
Vulnerability management tools

Details
Vendor: Skybox Security
Price: $13,300
Contact: skyboxsecurity.com

Features ★★★★★
Documentation ★★★★★
Value for money ★★★★★
Performance ★★★★★
Support ★★★★
Ease of use ★★★★★

Overall Rating ★★★★¾

Strengths: Using the context of network, assets, business and threat intelligence, it accurately determines risk and focuses remediation on the areas that need it most.

Weaknesses: Setup was time consuming and the instructional documentation we were provided was limited.

Verdict: It helps build a comprehensive network model and understand the security landscape by seeing what is in place, where critical data resides, and potential paths attacks may take.

www.scmagazine.com, June 2019 • www.scmagazine.com