

# Trellix Helix and Ridge Security RidgeBot Solution Guide

## The Integrated Solution Guide of Trellix Helix and Ridge Security RidgeBot

An adaptable and composable security environment depends on having real-time and relevant information at the fingertips of your SecOps team. Automated security validation tools such as Ridge Security's RidgeBot penetration testing and exploitation continuously probe the resilience of your assets and report on vulnerabilities detected and successfully exploited attack vectors.



### The Business Problem

Enterprise attack surfaces continue to expand dramatically as a result of increasing adoption of cloud-native applications and data storage, a growing work-from-anywhere workforce, a plethora of fast-changing corporate and personal devices used by today's workers, and evermore sophisticated cybercriminals and attack paths. To stay a step ahead of the bad actors, you require an adaptive, living ecosystem of specialized security tools integrated into an exemplary operational interface for immediate situational awareness to drive rapid SecOps response and action.

### About Ridgebot

Ridge Security RidgeBot's enterprise-class penetration testing achieves automated security validation and risk-based vulnerability management using intelligent robots.

### Joint Solution

The sophistication of attacks and breaches are trending upwards, necessitating machine-assisted tools to arm limited-staff-and-budget SecOps teams with the automation and orchestration solutions that allow them to effectively defend your company's business.

The screenshot displays the Trellix Helix interface. At the top, there are navigation tabs: Dashboards, Investigate, Explore, Configure, Manage, and a Ridge Security link. Below the navigation is a 'Recent Alerts' section with a table:

Risk	Name	Origin	Events	Last Updated
Medium	RidgeBot detect High Vul	customer rule	100 hits	5 days ago
Medium	RidgeBot detect High Vul	customer rule	35 hits	7 days ago
Medium	RidgeBot detect High Vul	customer rule	46 hits	8 days ago
Medium	RidgeBot detect High Vul	customer rule	35 hits	14 days ago
Medium	RidgeBot detect High Vul	customer rule	100 hits	15 days ago

Below this is a 'Recent Alerts' summary: 8 OPEN ALERTS, 100.0% customer rule. The 'Contained Cases' section shows 'No cases yet' and 'No cases created yet.' The 'Case Metrics' section shows 0 Open Cases and 0 Critical Open Cases. At the bottom, it says 'Indexed Events(Past 31 Days)' with values 2.2k, 1, and 4.

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## About Trellix Helix

With increasingly sophisticated cyberthreats exposing vulnerabilities, cybersecurity has never been as challenging. Instead of a reactive attitude with standalone products, which compounds complexity, your business can instead take a comprehensive, proactive approach.

## Trellix Compatible Solution

TRidgeBot version V4.0.0  
Trellix Helix version 2022.6.0-9

## Challenges

The results of all your specialized security tools—such as RidgeBot's automated penetration testing and exploitation—must be visible in an integrated, actionable SecOps dashboard.

## Trellix Solution

A flexible SecOps platform integrating and augmenting existing tools with nextgen SIEM, orchestration, and threat intelligence. A dashboard with integrated visibility into all your security tools.

## Results

The security protection and peace of mind awarded by RidgeBot's automated penetration testing, vulnerability detection, successful threat exploitations and remedial recommendations.

The power of the Trellix Helix platform to support a resilient, efficient and confident SecOps team with accurate, actionable information for immediate situational awareness and a coordinated defense strategy.

### Learn More

For more information, contact your Trellix representative or channel partner, or visit [www.trellix.com](http://www.trellix.com).