Twistlock is the cloud native cybersecurity platform for modern applications. From precise, actionable vulnerability management to automatically-deployed runtime protection and firewalls, Twistlock protects applications across the development lifecycle and into production. Purpose-built for containers, serverless, and other leading technologies — Twistlock gives developers the speed they want, and CISOs the controls they need.

**KEY FEATURES**

**Runtime Defense**
From network and application firewalls, to container runtime defense, to host protection — Twistlock is the only security tool you need to defend your environment against active threats. Machine-learning powered runtime protection secures your entire environment: network, file system, processes and system calls.

**Vulnerability Management**
Correlate risk to your specific environment with Vulnerability Explorer. Offering active scanning across the container lifecycle, from the CI process to registries to production servers. Detection and blocking across the OS layer, application framework and custom packages.

**Cloud Native Firewalls**
Twistlock Cloud Native Application Firewall (CNAF) and Cloud Native Network Firewall (CNNF) offer continuous threat monitoring and defense for your environment.

**Compliance**
Native support for the Docker and Kubernetes CIS Benchmarks, and provided templates for HIPAA and PCI compliance. Custom policy creation and enforcement via XCCDF.

**CI Integration**
Plugins and direct integration for leading tools like Jenkins and TeamCity. Full API extensibility and a stand-alone scanner ensure that Twistlock integrates into the tools your developers already use to deliver software at speed.

**BENEFITS**

**Automated**
Advanced threat intelligence and machine learning capabilities deliver automated policy creation, runtime protection, and firewalling. As soon as code is built and deployed, Twistlock automatically acts based on your compliance state.

**Integrated**
From CI/CD, to SIEM, to access control and secrets management, Twistlock integrates with the tools your developers use to deliver software and the tools your security teams already leverage for protection — the necessary combination of speed and visibility for today’s enterprises.

**Scalable**
Twistlock runs in any environment, be it bare metal, public cloud, or anything in between. Twistlock supports all leading cloud providers and operating systems. Built for the world’s enterprises — Twistlock is engineered to automatically scale up and down as your environment and applications do.
NEW IN TWISTLOCK 2.3

The latest release of Twistlock marks the 12th release of the Twistlock Platform. Twistlock 2.3 includes support for serverless functions, improvements to our Cloud Native Application Firewall, and enhancements around risk prioritization for vulnerability and compliance management.

HIGHLIGHTS FROM OUR LATEST RELEASE

Serverless Support
From inception, Twistlock has offered unmatched security capabilities for any cloud native environment. Twistlock now officially supports security for serverless functions on AWS Lambda, Cloud Functions on Google Cloud Platform, and Serverless Azure Functions.

Cloud Native Application Firewall Enhancements
CNAF now features enterprise-grade security capabilities. Our automatically-deployed, layer-7 firewall includes identification of malware dropping, prevention of NoSQL injection, improved intelligence gathering, tracing by country of origin, and CVE signature identification.