



Cisco Stealthwatch Cloud License

Protect What You Can See, And What You Can't

Today's enterprise network is more complex and distributed than ever before. The ever-evolving threat landscape, along with trends such as cloud computing and the Internet of Things, further complicates the situation. Unfortunately, as more and more users and devices are added to the network, gaining visibility into what's going on is harder to achieve.

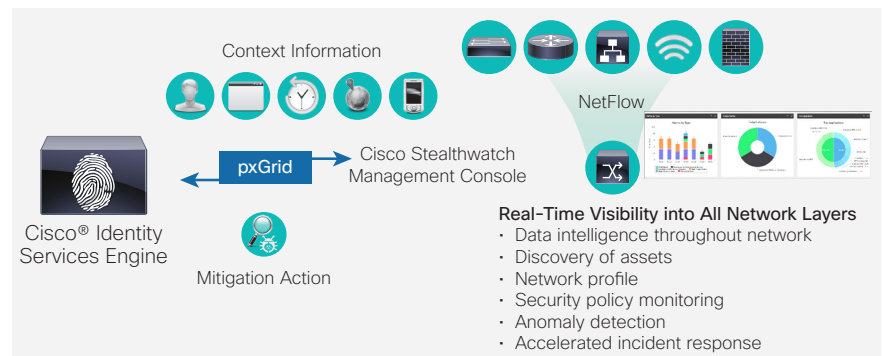
Turn Your Network into a Sensor for Enhanced Network Security

Cisco Stealthwatch provides real-time situational awareness of all users, devices, and traffic on the network, and in the data center. By simply turning your network into a sensor, you can obtain global network visibility in the form of detailed security analytics generated by Cisco IOS® Flexible NetFlow, contextual data from the Cisco Identity Services Engine (ISE), and real-time monitoring and alerts from Stealthwatch. And with the Stealthwatch Cloud License you can extend these capabilities into the cloud infrastructure.

Benefits

- **Provides a simplified understanding** of normal network behavior by leveraging Cisco IOS® Flexible NetFlow to establish a baseline to easily pinpoint anomalous behavior
- **Extends network-wide visibility** by giving you the ability to extend your network as a sensor to the cloud by eliminating blind spots within the public, private and hybrid cloud infrastructure
- **Provides enhanced security** with real-time threat detection on suspicious activity and potential attacks and superior forensic investigations with sophisticated security analytics
- **Reduces the risk of compliance violations** by gaining visibility into all corners of your on premise and cloud network infrastructures

Figure 1. Cisco Stealthwatch Cloud License



Extending Stealthwatch Network Visibility and Security Analytics into the Cloud

Workloads are increasingly moving off premise and into cloud environments. But while this gives your organization more flexibility, it also hinders your ability to view traffic flows within these virtual instances. However, with the Stealthwatch Cloud License, you have all of the network visibility, threat detection and analytics capabilities of Cisco Stealthwatch – in the public, private and hybrid cloud environments. Stealthwatch Cloud License is a virtual license add-on to Cisco Stealthwatch that extends your network as a sensor into the cloud, enabling you to gain real-time situational awareness and enhanced security across your entire infrastructure.

“Immediately upon deployment, Cisco Stealthwatch uncovered 400 misbehaving hosts and helped reduce network threats by 90 percent.”

Dartmouth College

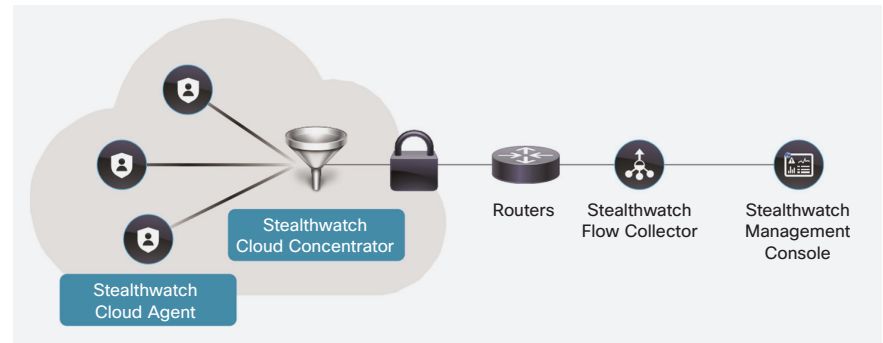
“MEMC Electronic Materials, Inc. has experienced an improvement in network baselining, real-time threat detection, incident response, forensic investigations, and network troubleshooting with Cisco Stealthwatch.”

Brian Barry

Security Manager,
MEMC Electronic Materials, Inc.

The Cloud License enables you to:

- **Integrate with** the network infrastructure, Cisco® Identity Services Engine, and hardware supporting Cisco TrustSec® technology to use the network as a security sensor and enforcer
- **Integrate and correlate telemetry** captured in the cloud to provide threat visibility and remediation capabilities across all environments from a single view



Next Steps

Only Cisco Stealthwatch offers increased visibility and enhanced awareness of the activity and potential threats across the entire network – including public, private, and hybrid cloud network infrastructures. For more information visit www.cisco.com/go/stealthwatch or contact your local Cisco account representative.