Secureworks®

DATA SHEET

Managed iSensor/ Enterprise iSensor

Protect Critical Assets with an Intelligence-Enhanced IPS Solution

IPS appliances require vigilant administration and management. IPS appliances must be configured and installed. Patches and upgrades must be deployed. Alerts must be monitored, reviewed, analyzed and prioritized 24x7. Device health must be monitored to ensure it operates as expected.

True Value Goes Beyond the Initial Purchase

An intrusion prevention system (IPS) remains a critical component of an organization's security defense, but achieving maximum value and effectiveness goes far beyond simply purchasing a product. IPS appliances must be managed and maintained, and patches and upgrades must be deployed. Alerts generated by an IPS device have to be monitored and analyzed. Rules need to be assessed and adjusted to meet the ever-evolving threat landscape. This places a heavy burden on an organization's resources, who may not have the expertise or the time to keep IPS devices up to date and operating effectively.

How Secureworks Helps

Our Secureworks iSensor™ IPS removes the burden of device or signature management while helping clients eliminate malicious inbound and outbound traffic.

Provided on a 24x7 basis, this fully managed solution allows clients to comply with regulations to protect against the latest threats and vulnerabilities, and demonstrate the effectiveness of security controls through comprehensive reporting. As a fully managed service, Secureworks augments your existing security team, eliminating the need to increase in-house headcount. Our iSensor solution includes thousands of unique countermeasures developed by The Secureworks Counter Threat Unit™ (CTU™) Research Team, and unmetered support from our elite team of researchers, engineers, analysts and consultants working in our fully staffed global Security Operations Centers (SOCs).

Client Benefits

- Expert management and support for administrative and maintenance activities
- 24x7 monitoring and alerting of security events
- Intelligence-enhanced threat protection, including thousands of unique countermeasures
- On-demand security and compliance reporting
- Availability for advanced throughput and virtual environments

Powerful Defensive and Blocking Capabilities

Our iSensor IPS provides the ability to detect, respond to and prevent security incidents on a client's critical assets. iSensor performs in-line deep packet inspection of inbound and outbound network traffic, using multiple integrated defense technologies to identify and block real security events requiring attention.

The iSensor's fundamental difference from other solutions is Threat Intelligence powered by our CTU Research Team. Additionally, we provide security experts who manage and monitor iSensor 24x7. Our iSensor provides the ability to scale from 100–500 Mbps without replacing the hardware. As a client's performance needs increase, we provide the ability to purchase the next performance band without replacing the hardware. Additionally, the iSensor provides an additional hardware unit that scales from 1–3 Gbps. The iSensor also has the ability to interconnect 10 Gbps networks on our 1 Gbps, 2 Gbps and 3 Gbps service offerings (maximum performance with a 10 Gbps interface is 3 Gbps).

For clients with an existing VMware ESXi infrastructure, Secureworks provides a virtual iSensor that can scale from 500 Mbps–1 Gbps by allocating more processing and memory utilization. This helps clients preserve rackspace for other critical assets, and allows for additional deployment of iSensors that Secureworks can monitor and manage.

Why it Matters

Extensive intelligence: Our iSensor solution uses countermeasures researched and created by our CTU. Deploying this suite of thousands of countermeasures on a proprietary Secureworks IPS appliance allows us to deliver protection quickly when a new threat is identified.

Scalable hardware: Our iSensor provides ease of scalability. As your performance needs increase, we provide the ability to add additional performance bands without replacing the device. This allows our solution to grow as a client's organization grows.

Security expertise: Our elite team of security experts manage and monitor deployed iSensors on a 24x7 basis, freeing up a client's security personnel to focus on their business priorities. There is no need for clients to hire, train and retain security personnel for monitoring the device or to deal with management and maintenance.

About Secureworks

Secureworks® (NASDAQ: SCWX) is a leading global cybersecurity company that keeps organizations safe in a digitally connected world. We combine visibility from thousands of clients, aggregate and analyze data from any source, anywhere, to prevent security breaches, detect malicious activity in real time, respond rapidly, and predict emerging threats. We offer our clients a cyber-defense that is Collectively Smarter. Exponentially Safer.™

For more information, call **1-877-838-7947** to speak to a Secureworks security specialist.
secureworks.com

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